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Cooperative

State-Federal



Brucellosis

Eradication

Program

Charts and Maps  
fiscal year 1959

Animal Disease Eradication Division  
Agricultural Research Service  
U. S. DEPARTMENT OF AGRICULTURE





**Prepared by**

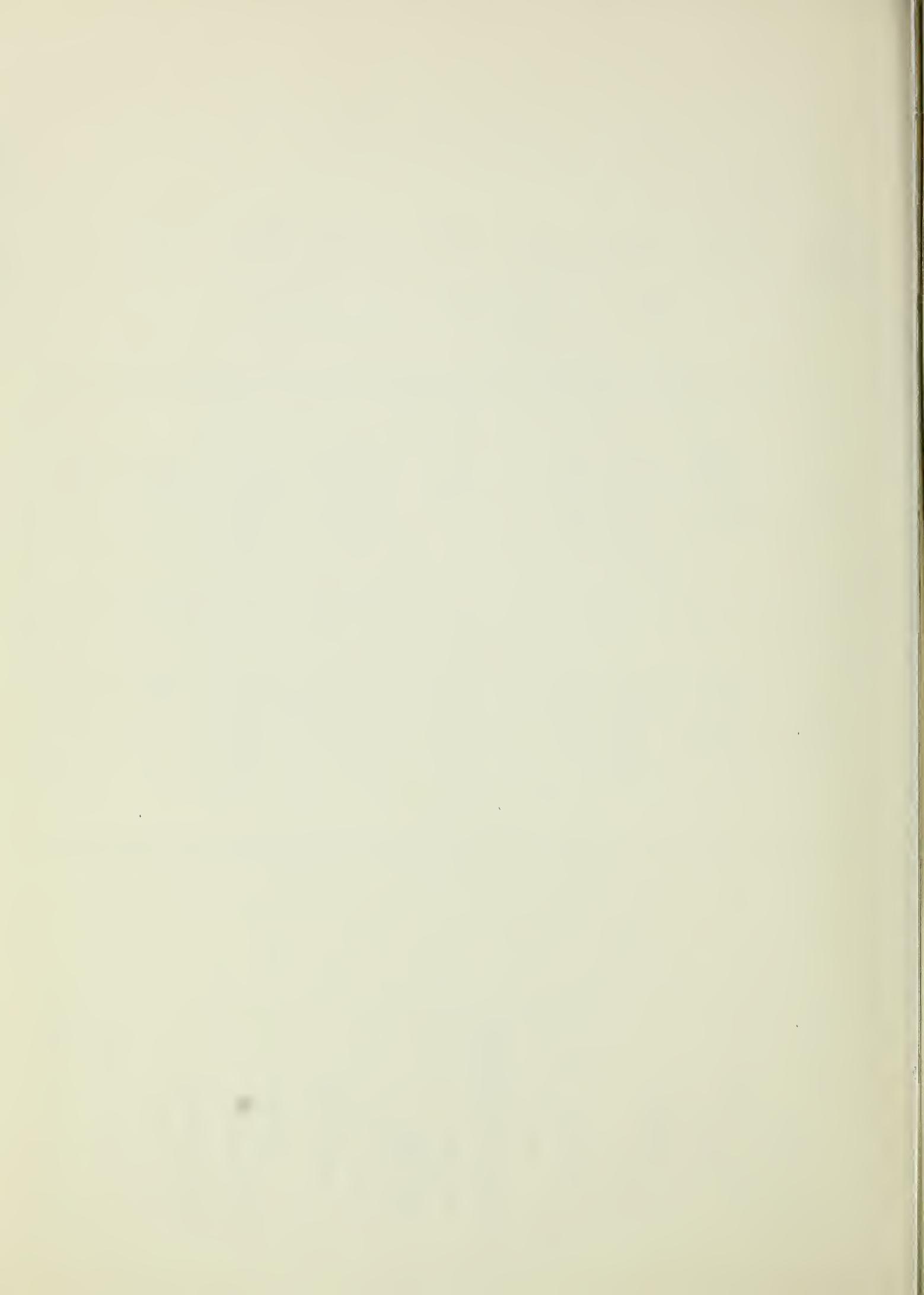
**Animal Disease Eradication Division  
Agricultural Research Service  
U. S. DEPARTMENT OF AGRICULTURE**



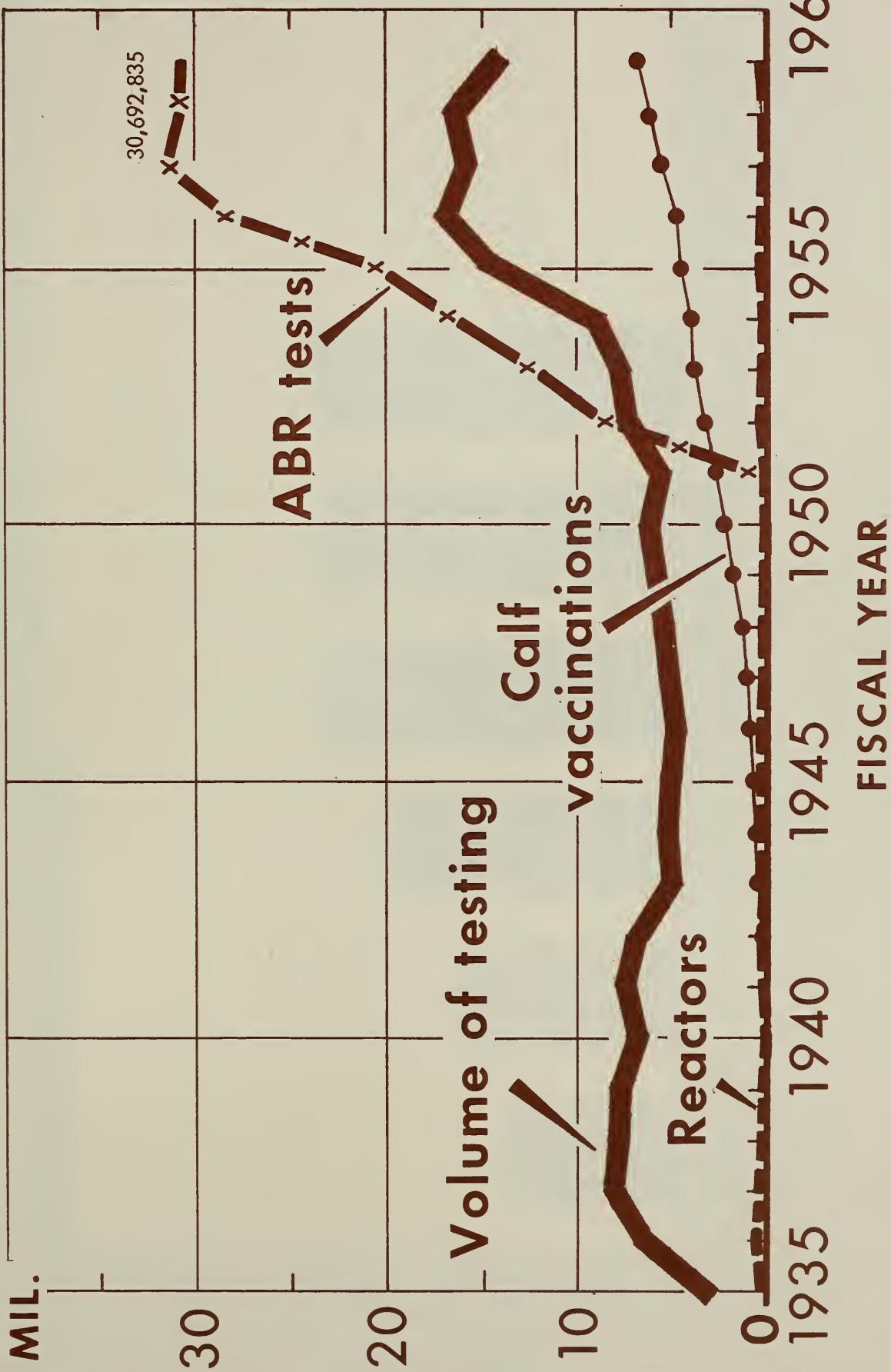
## TABULATED NATIONWIDE REPORT ON BRUCELLOSIS ERADICATION ACTIVITIES

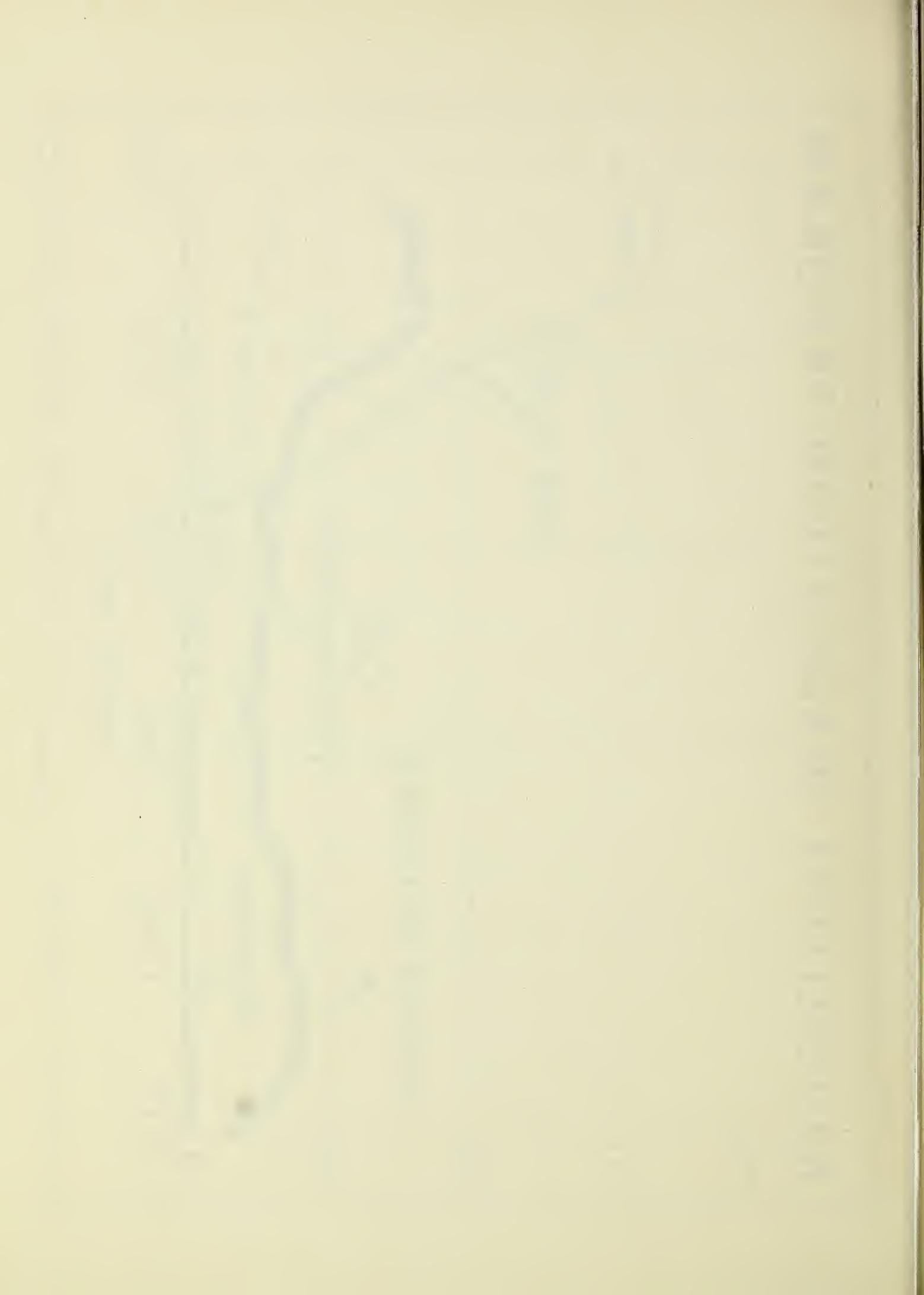
ACTIVITIES	FISCAL YEARS		PERCENT CHANGE
	1958	1959	
<u>BLOOD TESTS</u>			
HERDS - LOTS	1,176,601	984,576	- 16.3
REACTOR	108,560	81,226	- 25.2
PERCENT	9.2	8.2	(- 1.0)
CATTLE	16,251,440	14,168,909	- 12.8
REACTOR	260,322	214,331	- 17.7
PERCENT	1.60	1.51	(- 0.09)
<u>REACTORS SLAUGHTERED</u>			
PERCENT	.97.7	94.9	(- 2.8)
<u>RING TESTS</u>			
HERD TESTS	1,750,510	1,696,920	- 3.1
SUSPICIOUS	164,224	103,987	- 36.7
PERCENT	9.38	6.13	(- 3.25)
VACCINATIONS	6,276,910	6,702,832	+ 6.8
<u>CERTIFICATIONS</u>			
NEW COUNTIES	490	440	- 10.2
COUNTIES REMOVED	8	4	
<u>TOTAL CERTIFIED COUNTIES</u>	1,217	1,653	+ 35.8

( ) ACTUAL DIFFERENCE



# BRUCELLOSIS ERADICATION PROGRAM

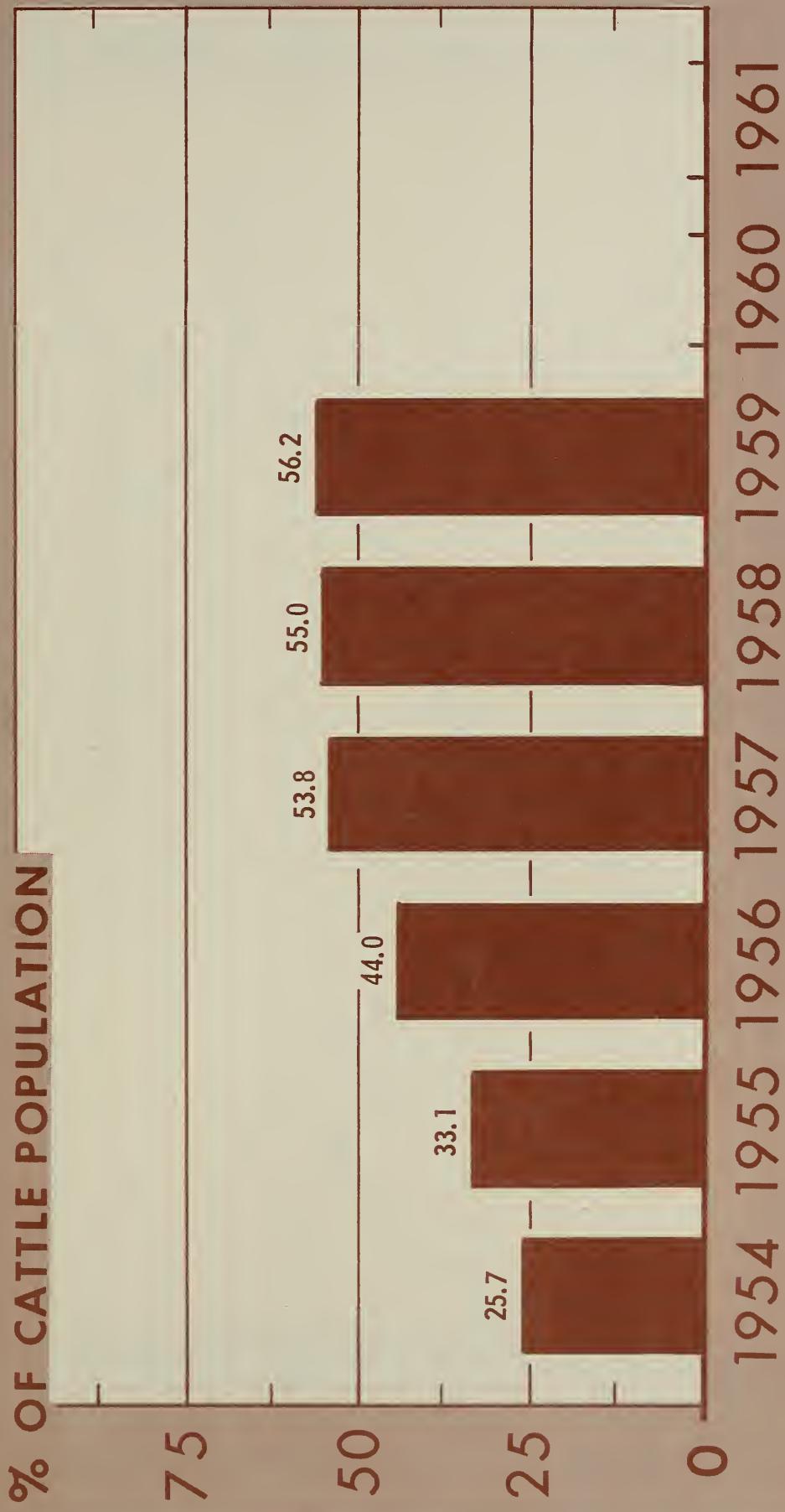




# CATTLE UNDER SUPERVISION

Cooperative State-Federal Brucellosis Eradication Program

% OF CATTLE POPULATION

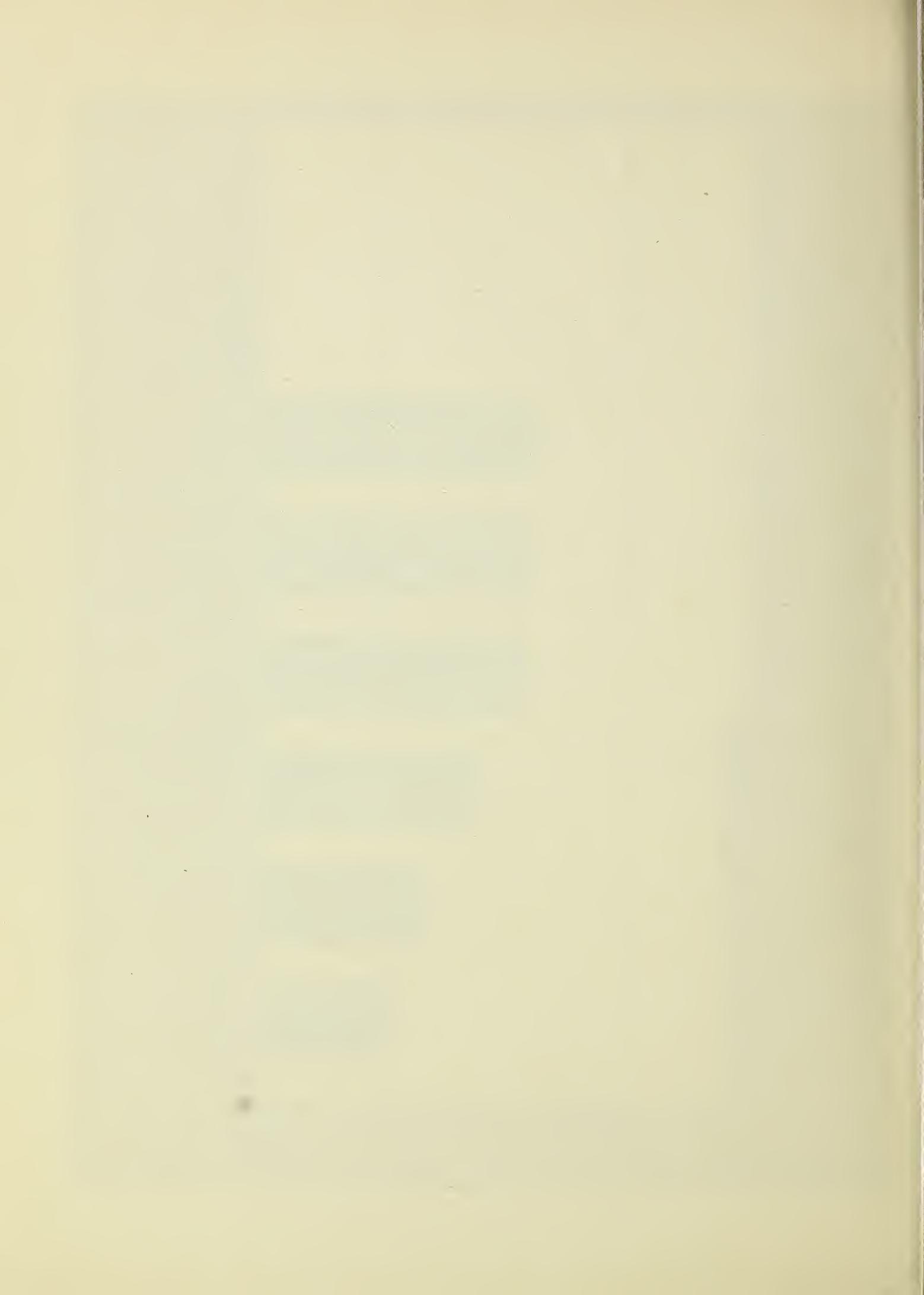


DATA AS OF JULY 1

% BASED ON NUMBER OF CATTLE AND CALVES ON FARM

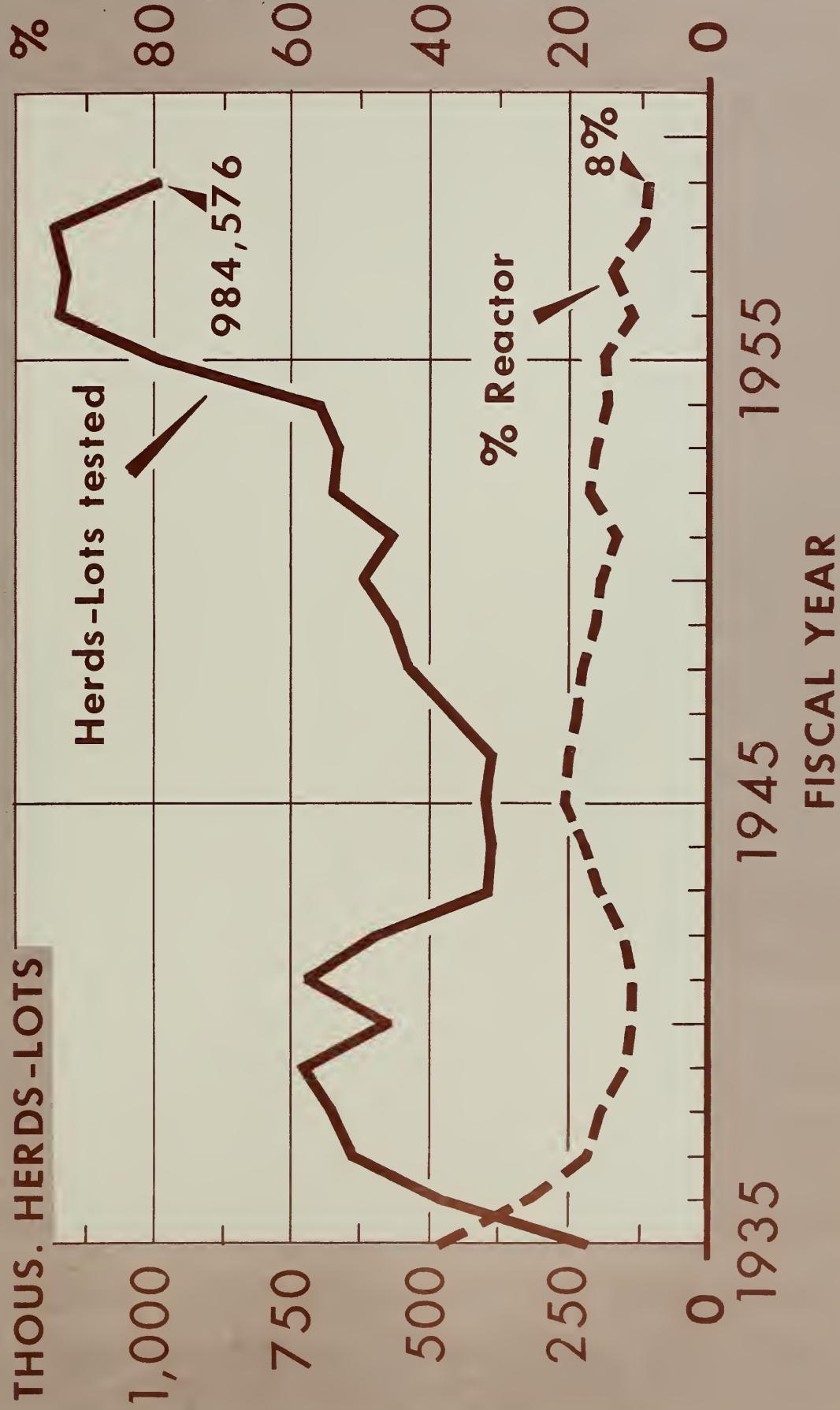
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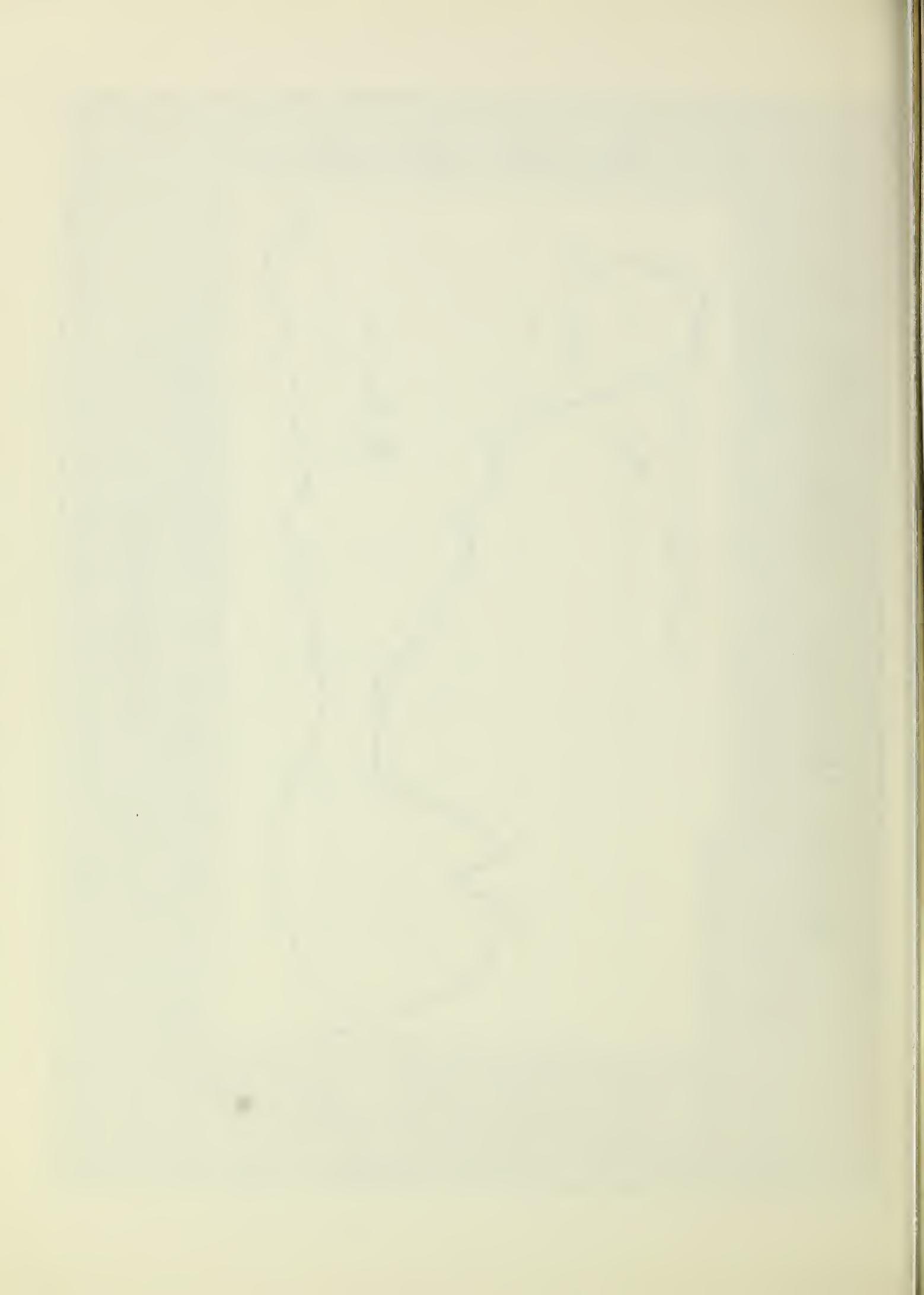
# BLOOD TESTING: HERDS-LOTS

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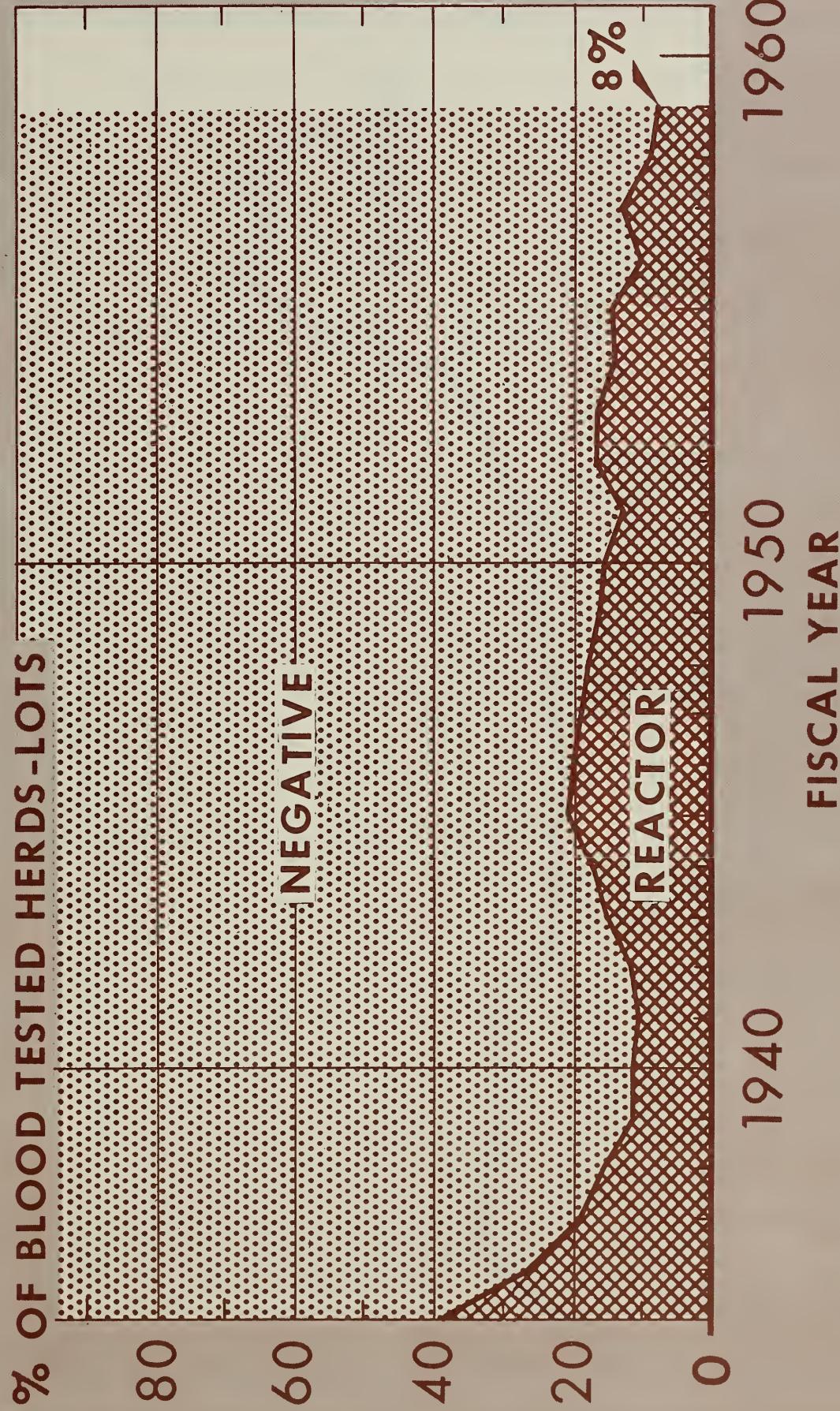
U. S. DEPARTMENT OF AGRICULTURE

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# BLOOD TESTING: HERDS-LOTS

Cooperative State-Federal Brucellosis Eradication Program



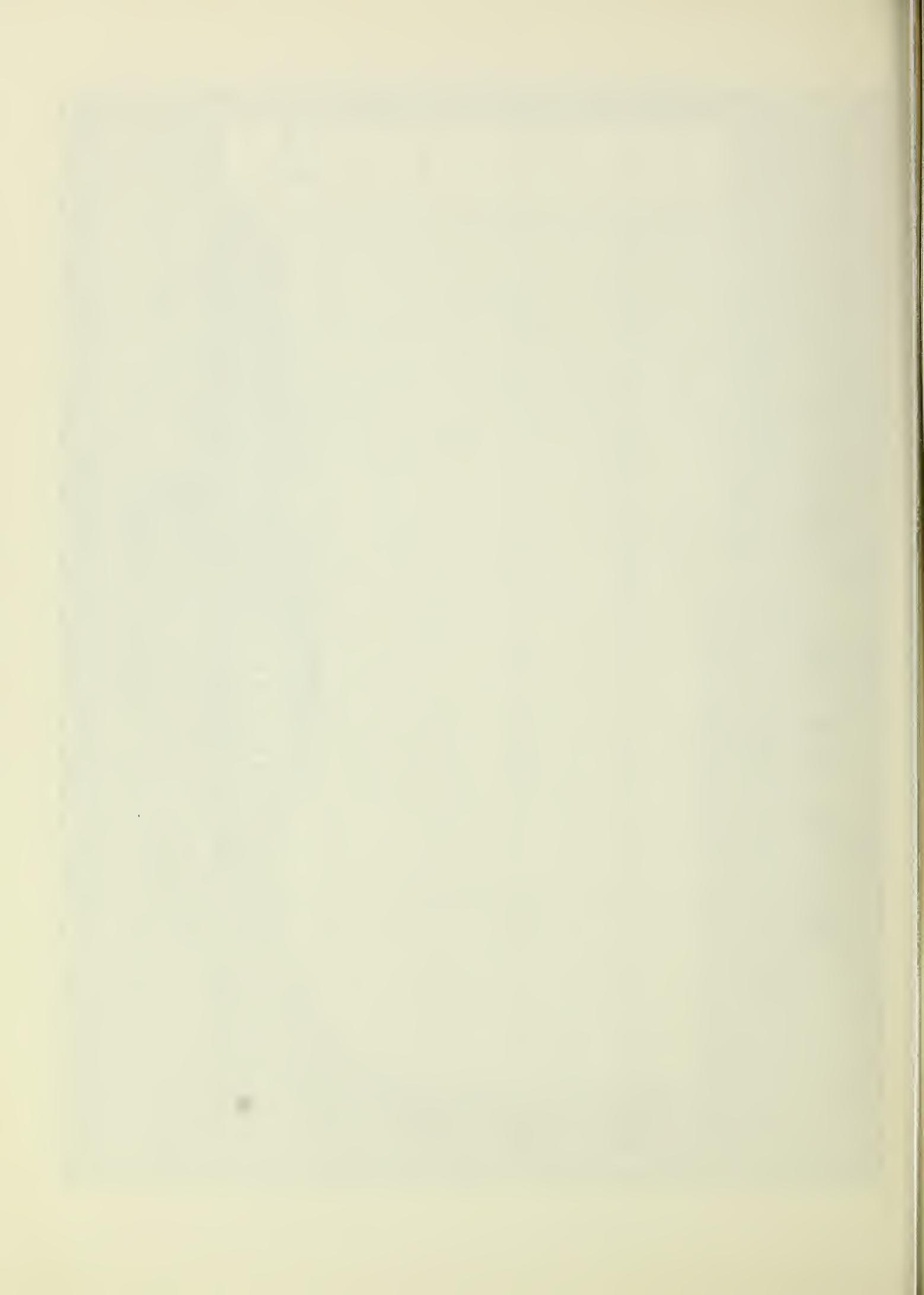
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1960

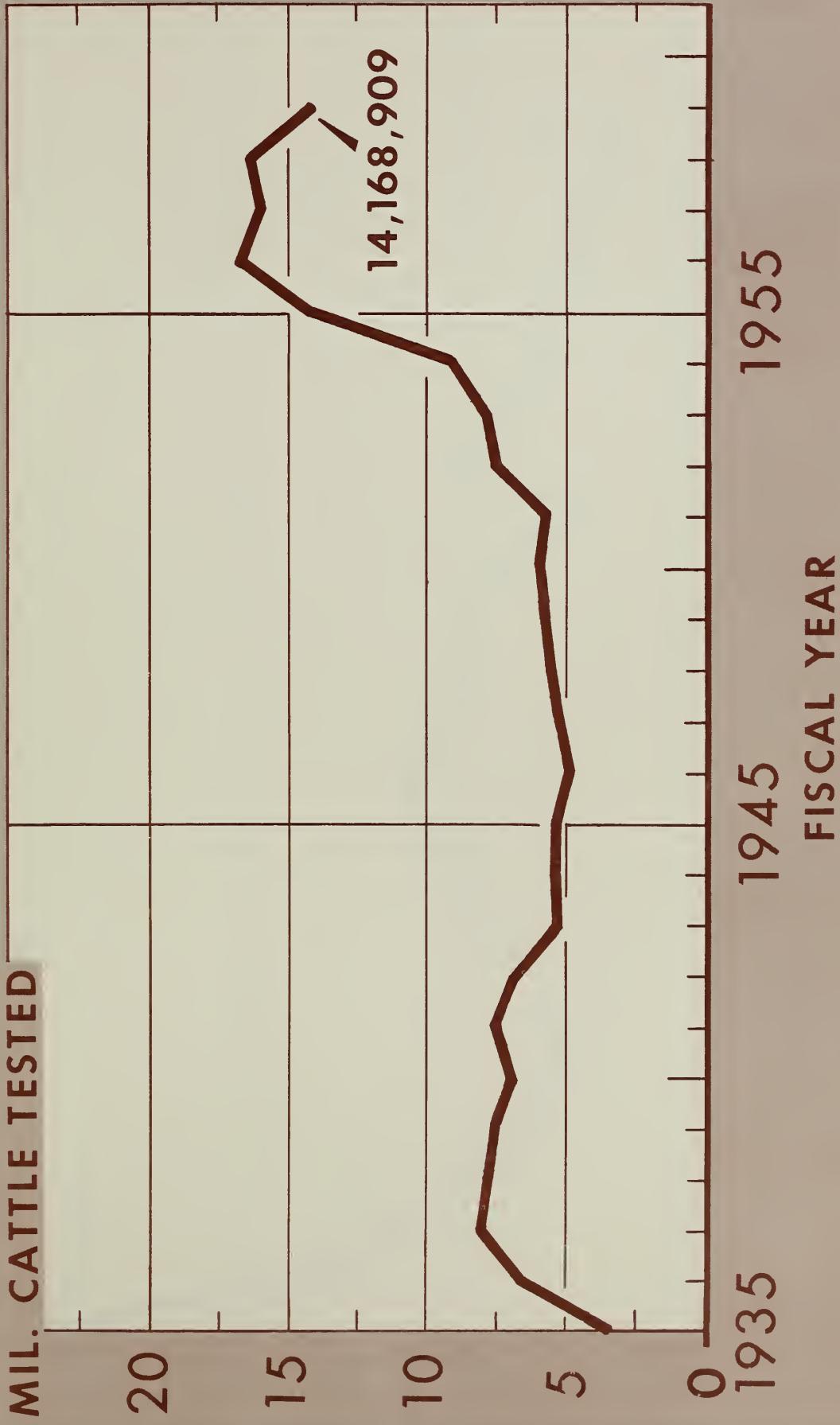
1950

1940



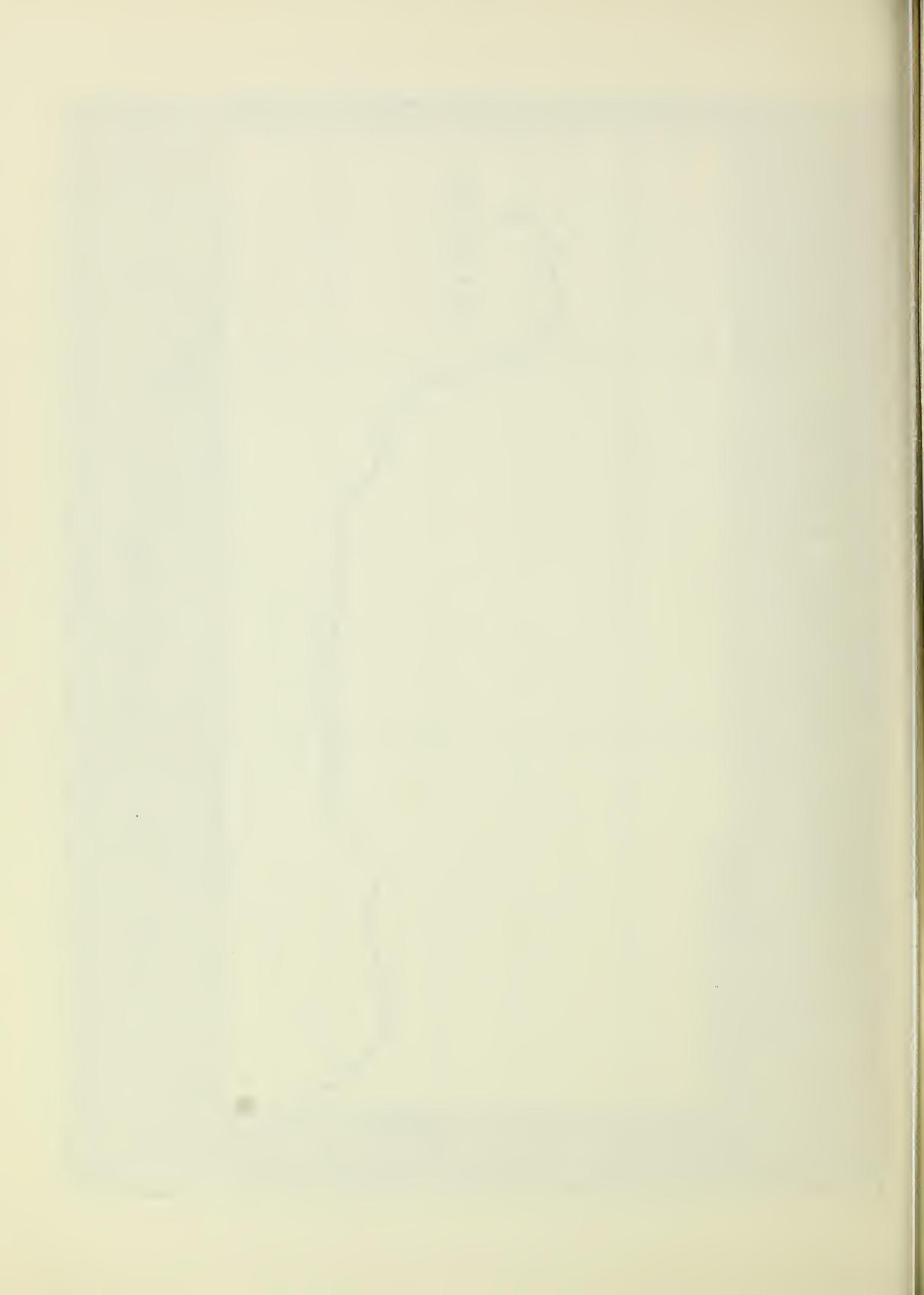
# BLOOD TESTING: CATTLE

Cooperative State-Federal Brucellosis Eradication Program



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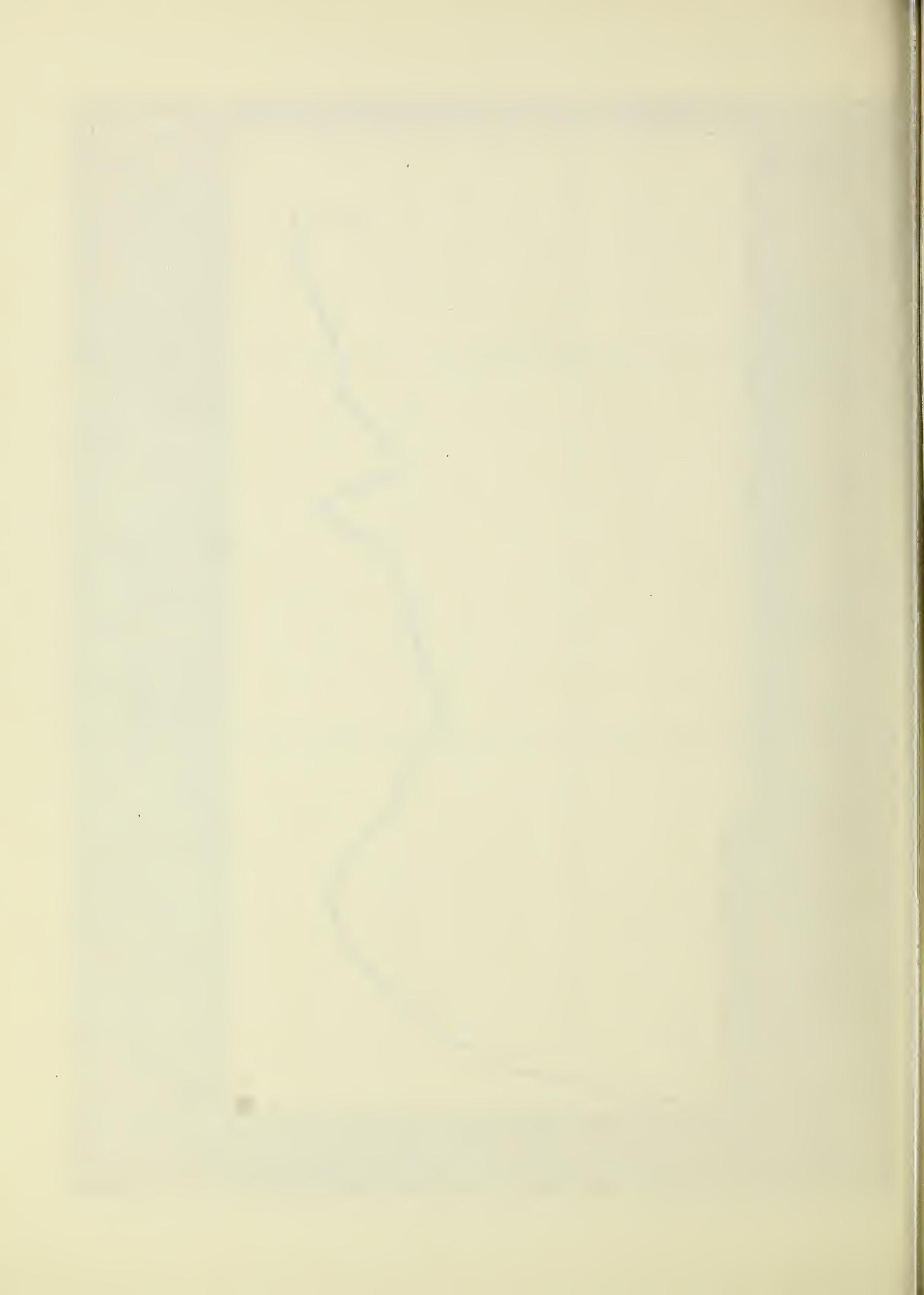
# BLOOD TESTING: REACTORS FOUND

Cooperative State-Federal Brucellosis Eradication Program



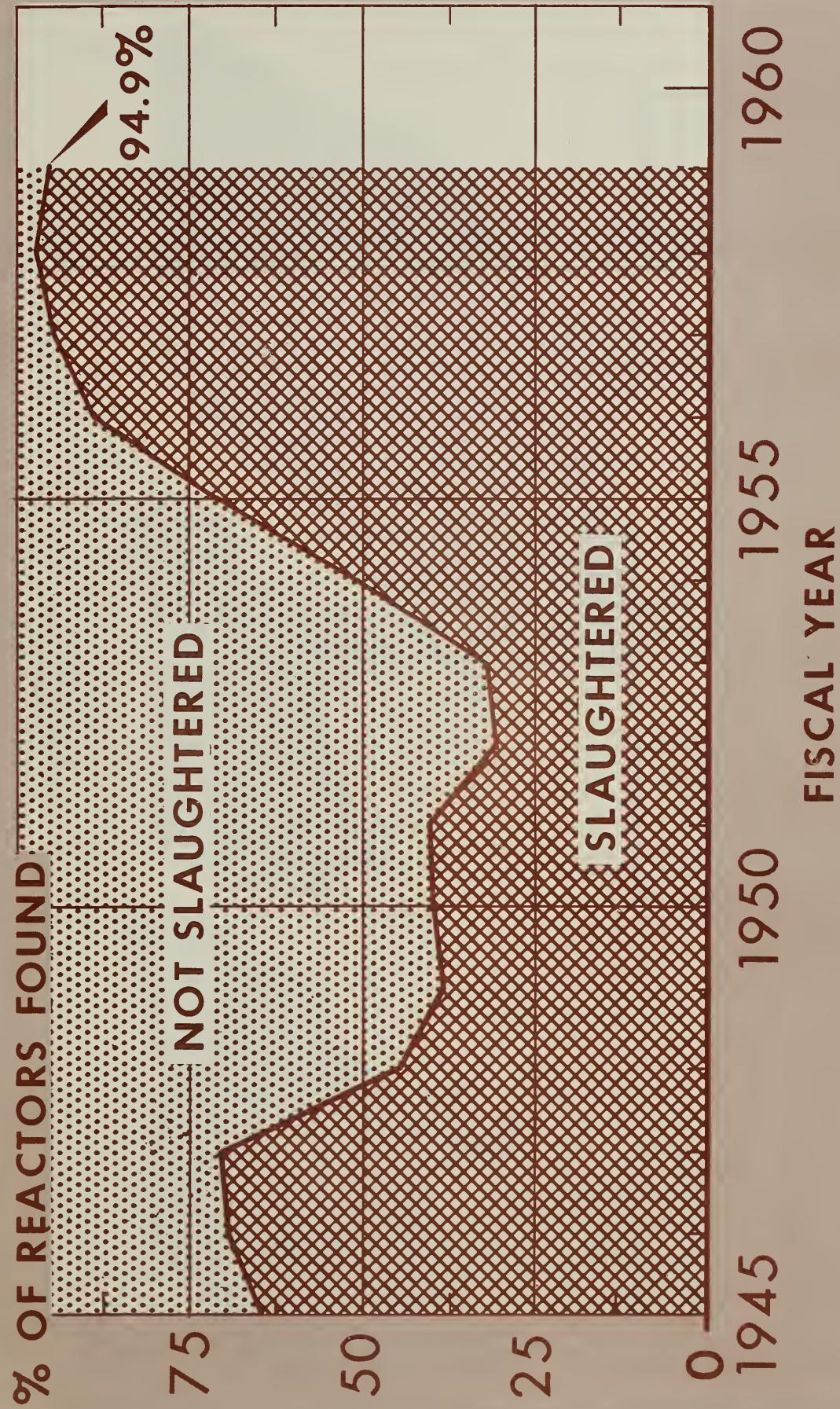
U. S. DEPARTMENT OF AGRICULTURE

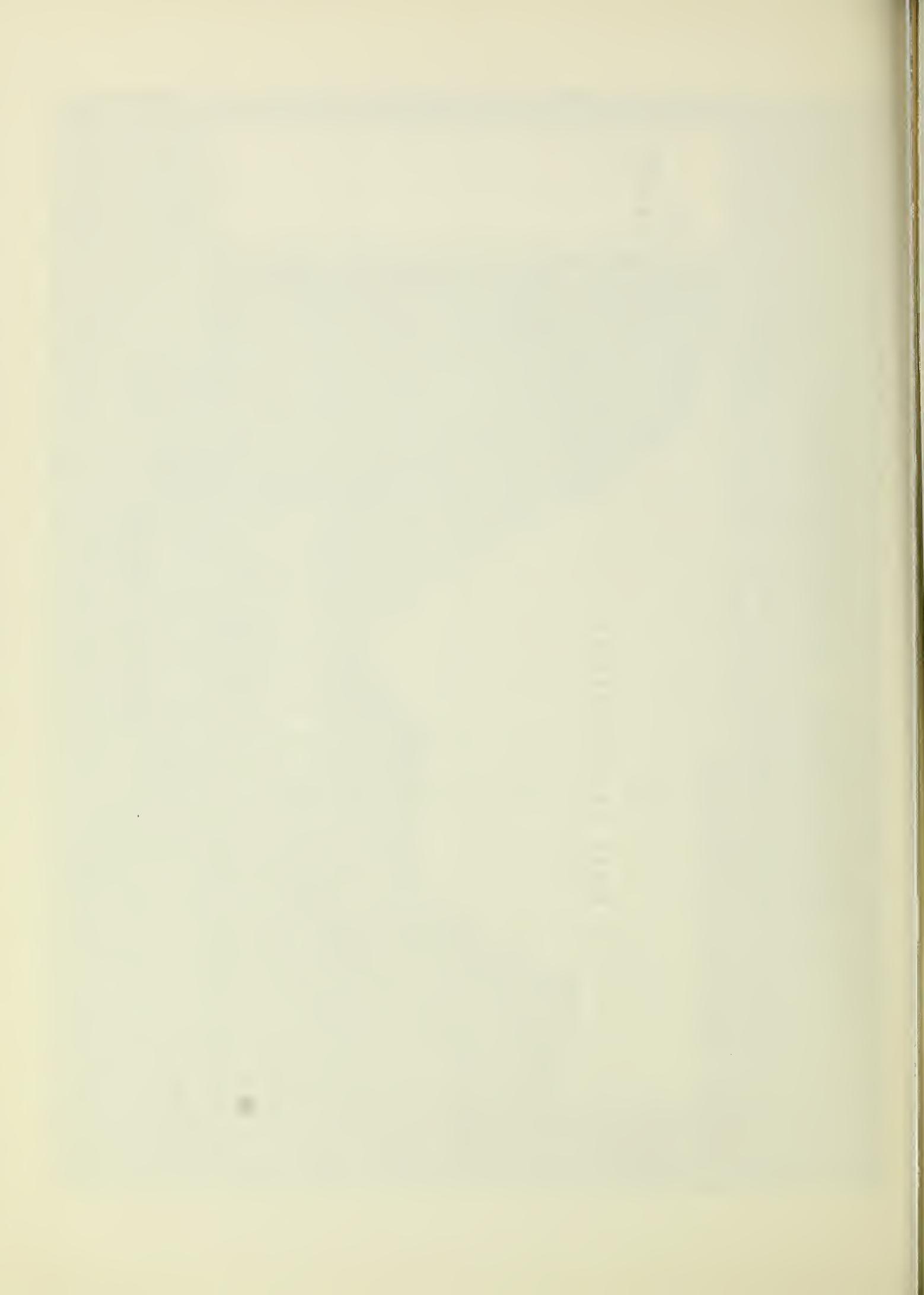
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# REACTORS SLAUGHTERED

Cooperative State-Federal Brucellosis Eradication Program





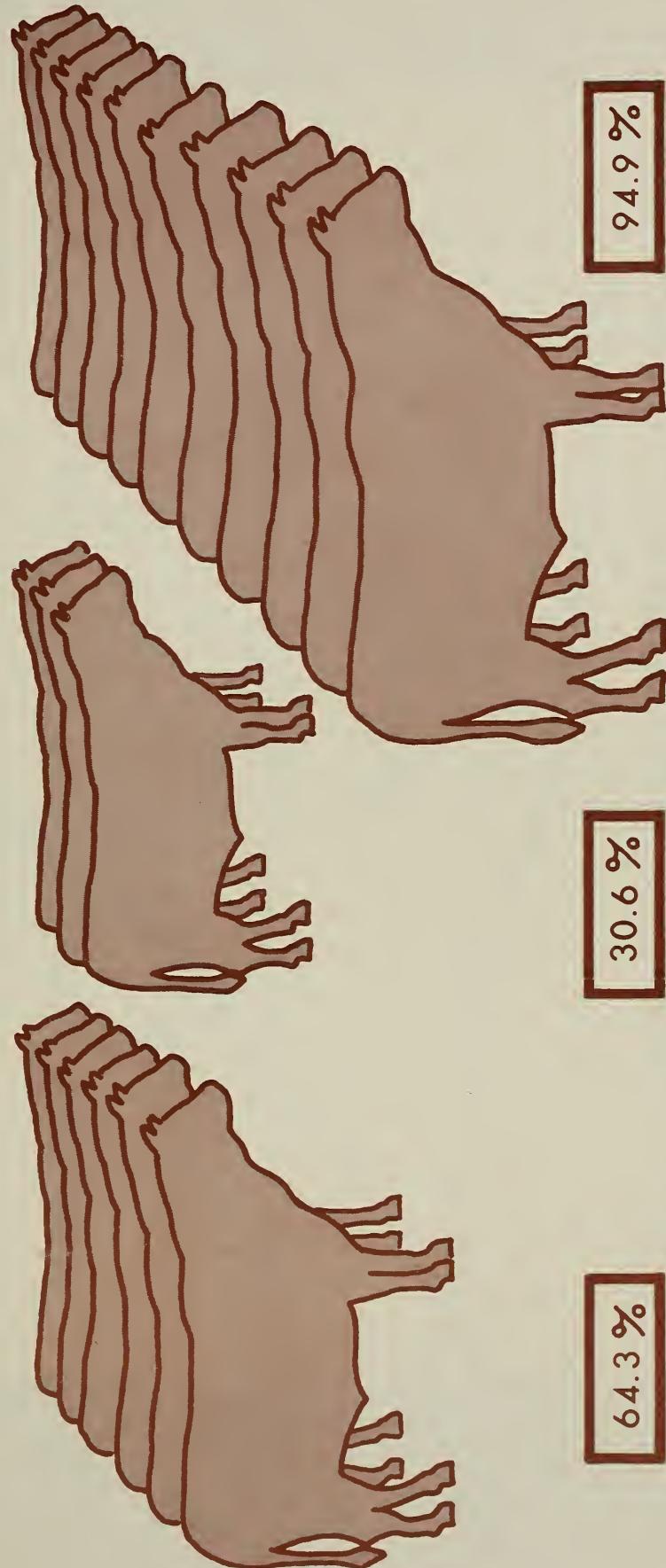
# REACTORS SLAUGHTERED

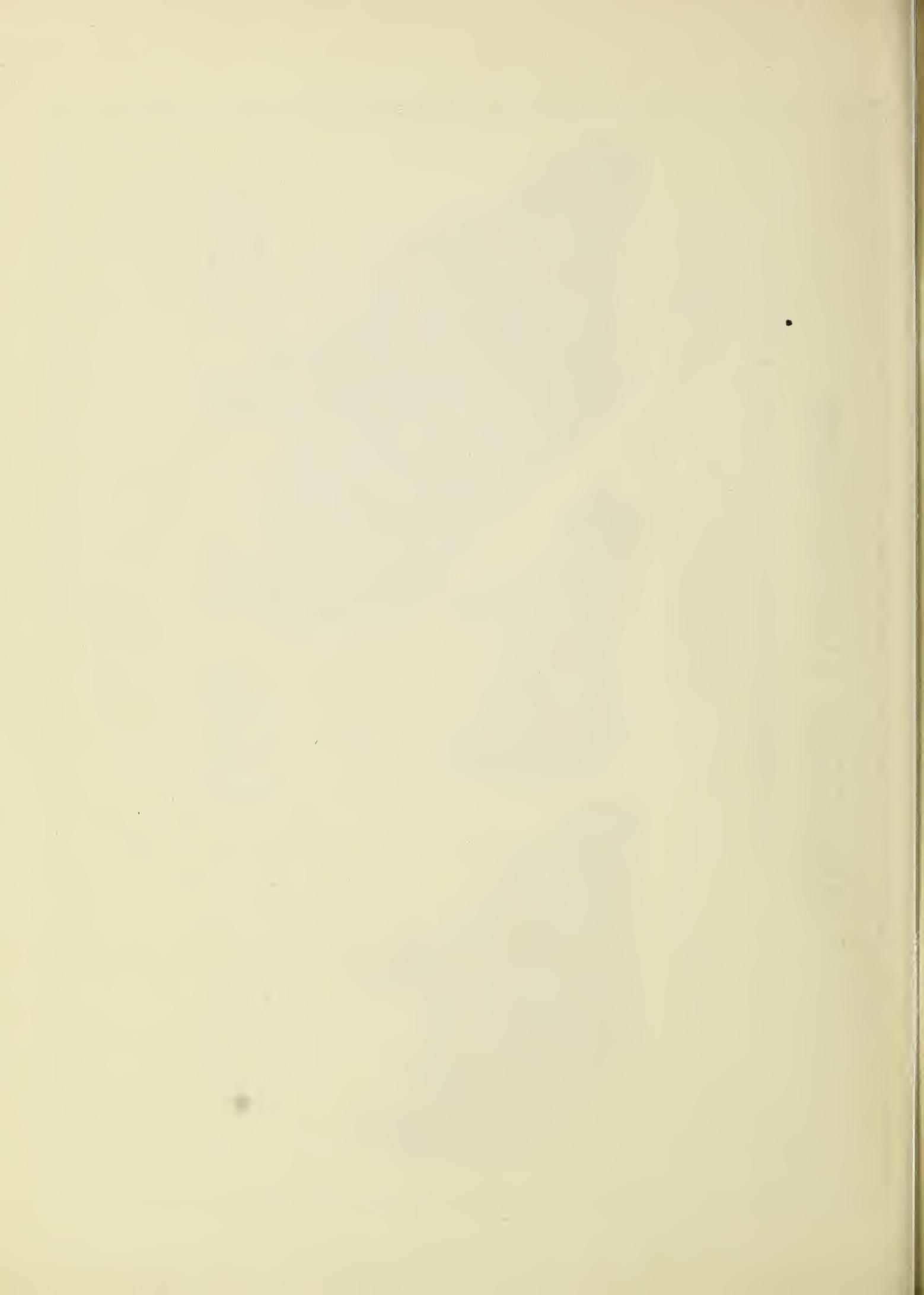
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1945

1952

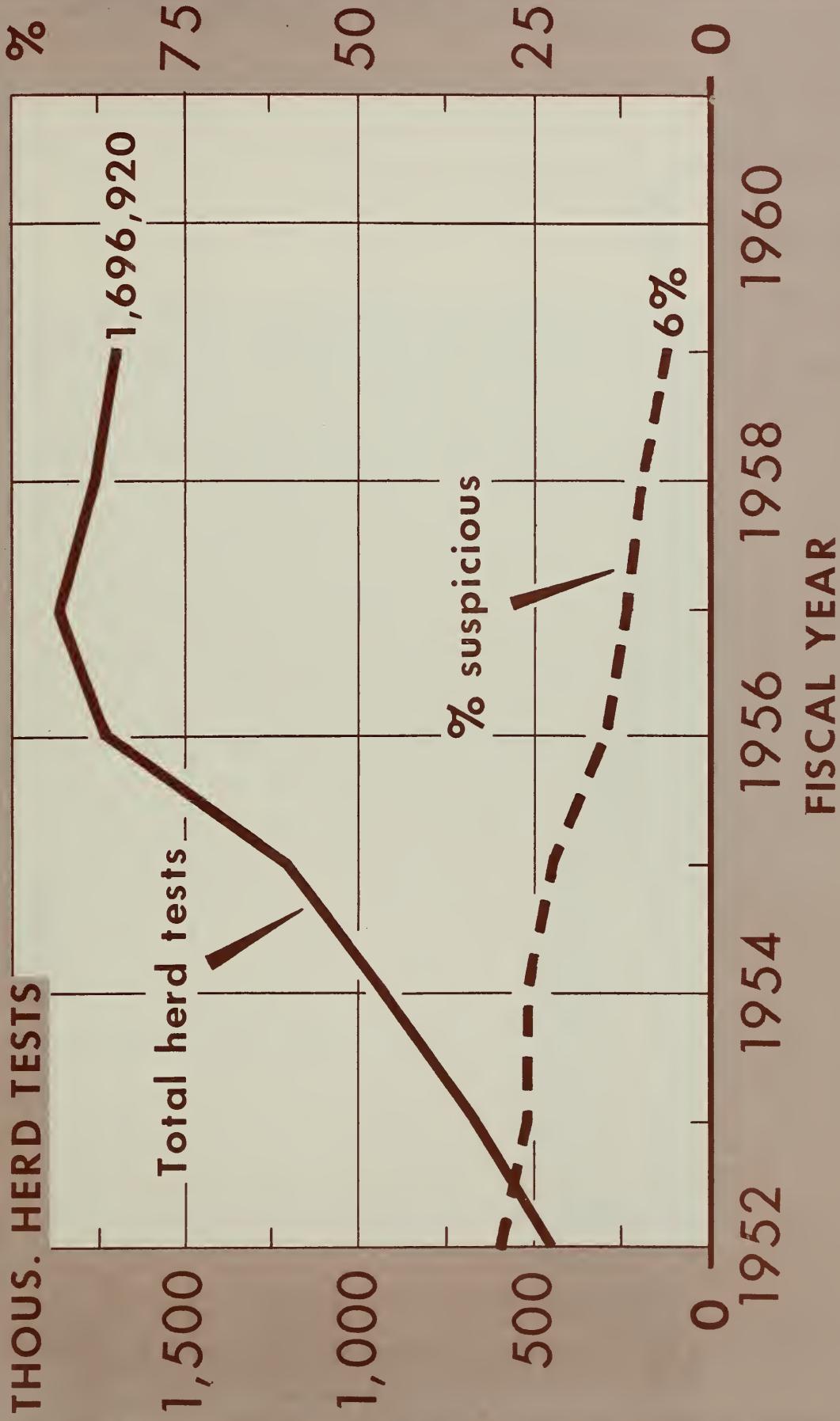
1959

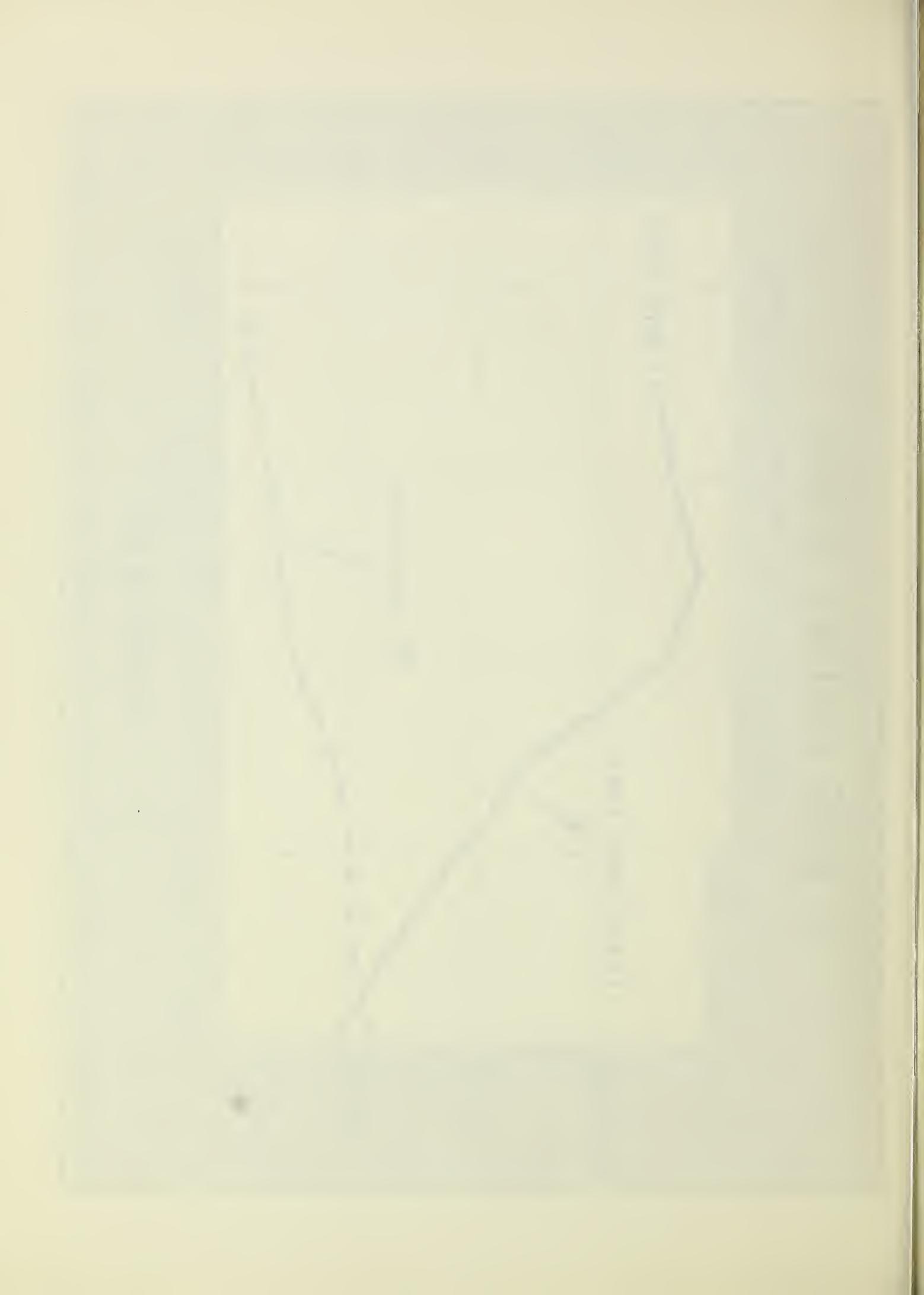




# RING TESTING: HERDS

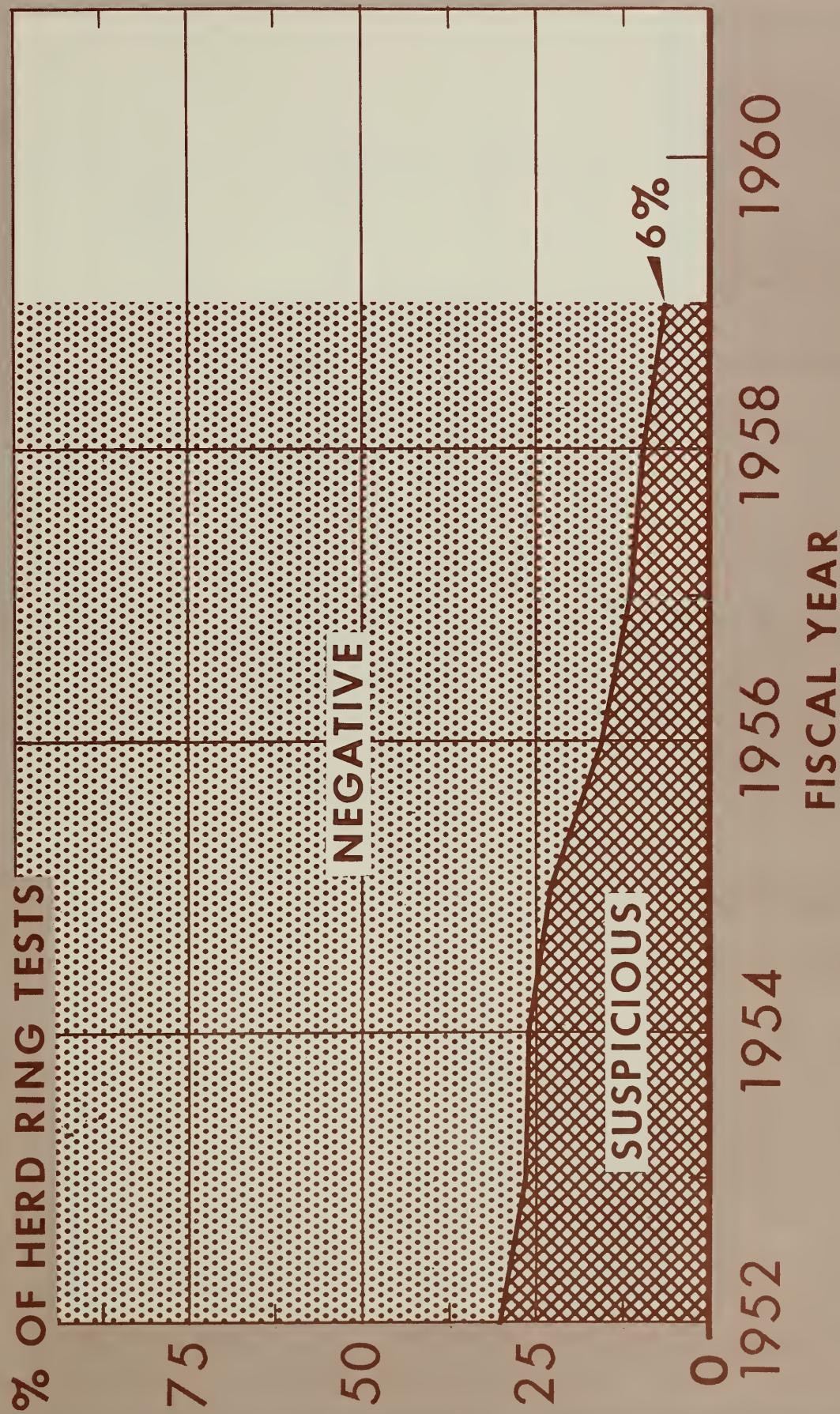
Cooperative State-Federal-Brucellosis Eradication Program

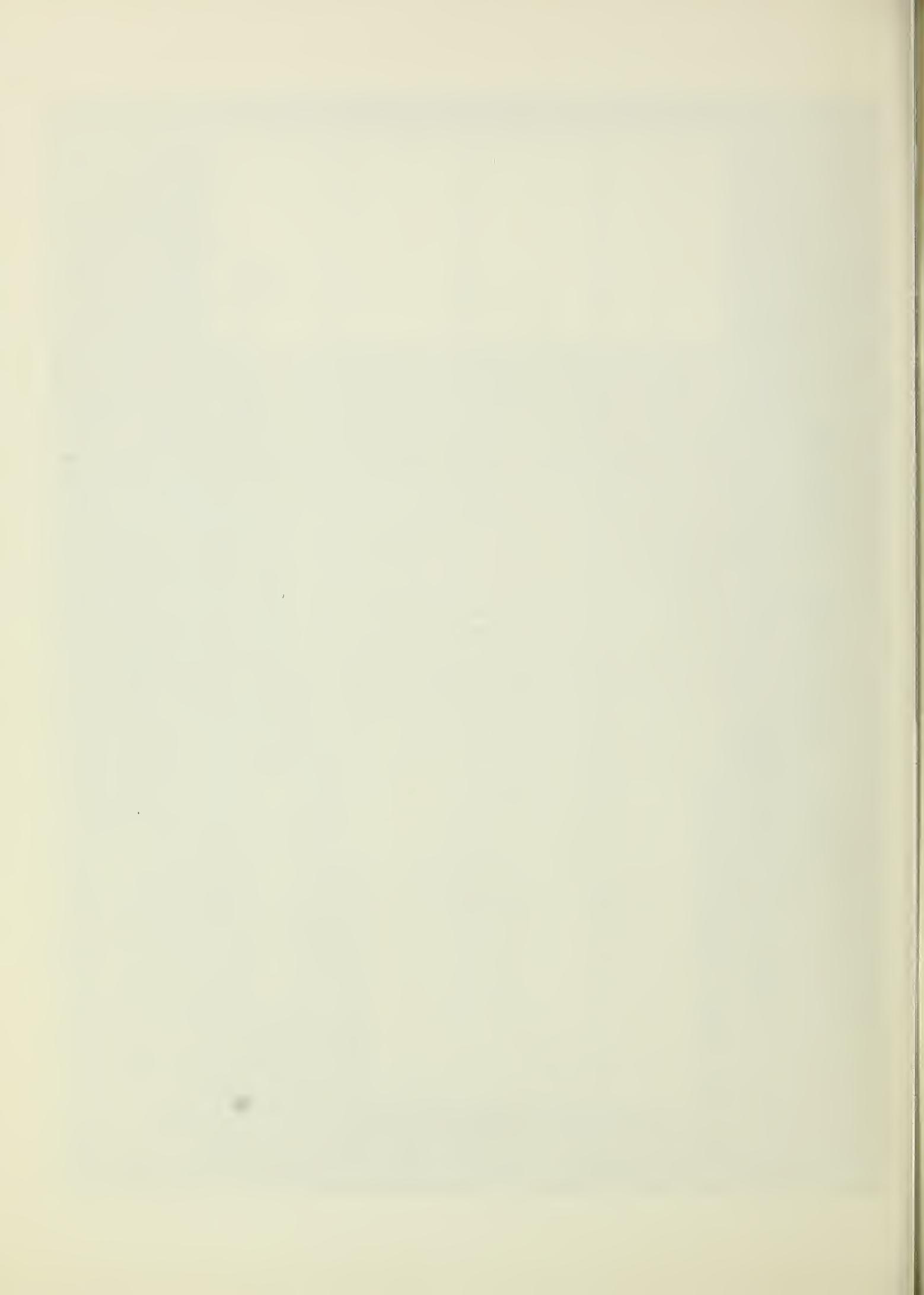




# RING TESTING: HERDS

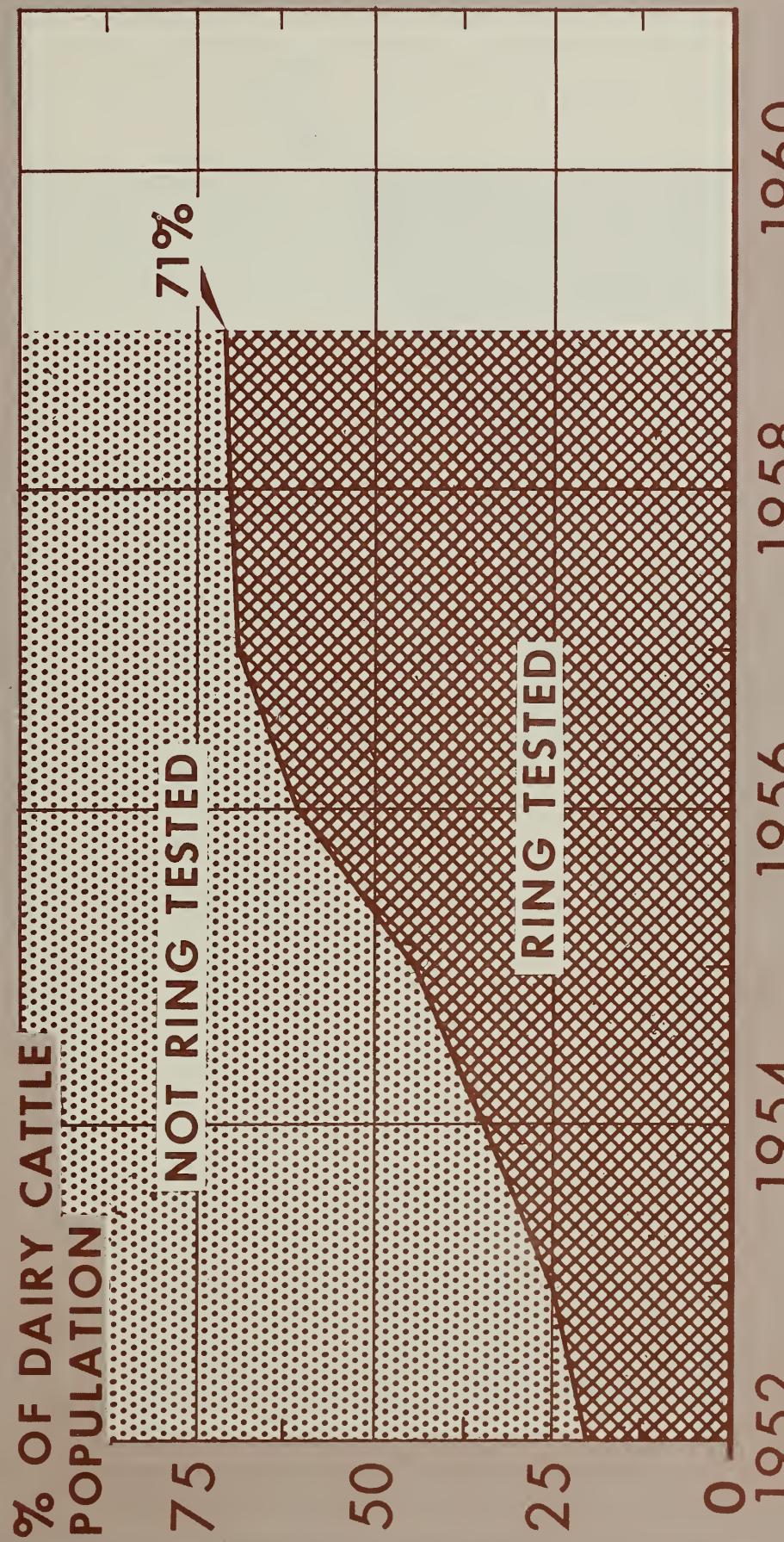
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# RING TESTING: CATTLE

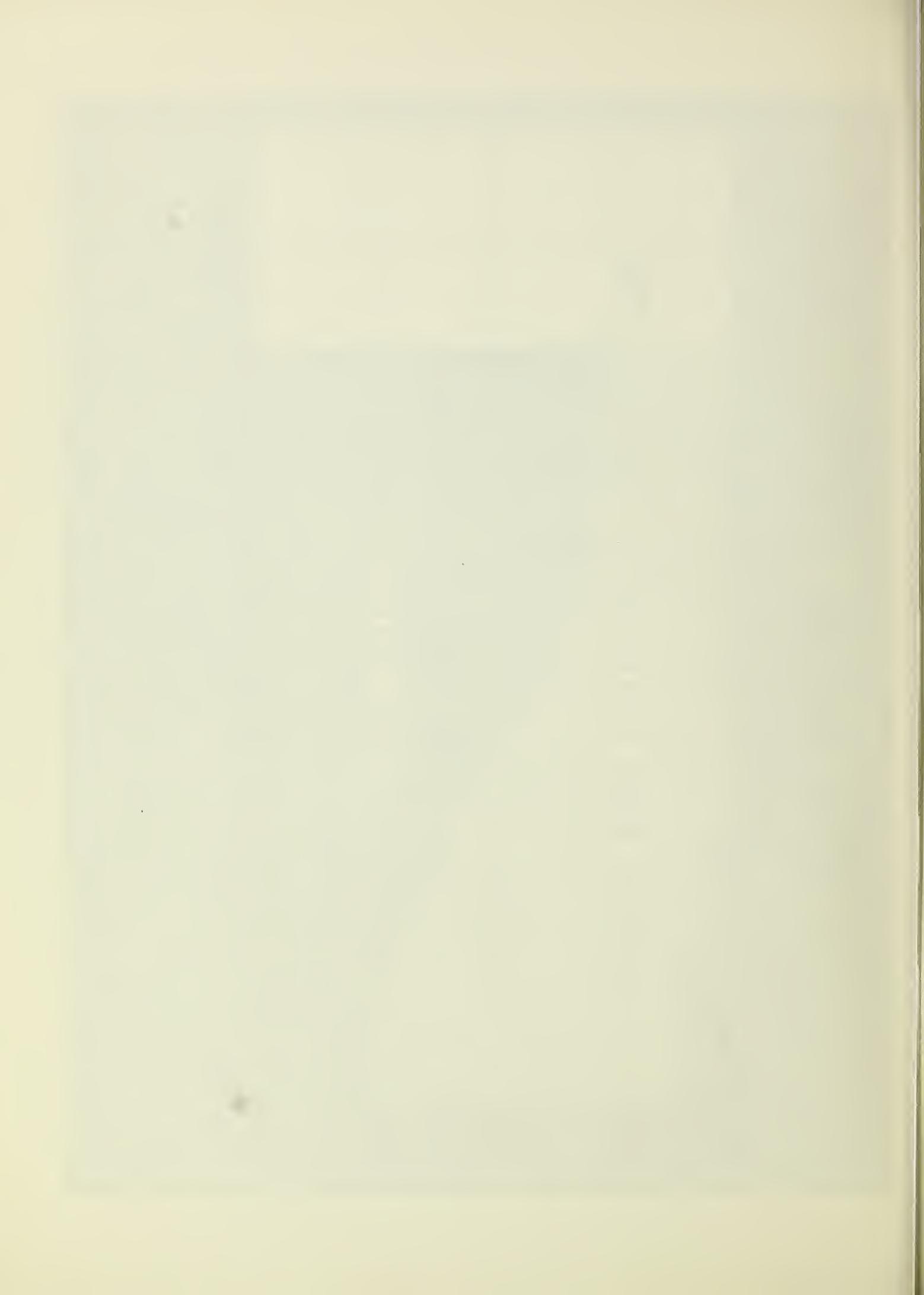
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% BASED ON MILK COWS 2 YEARS AND OLDER

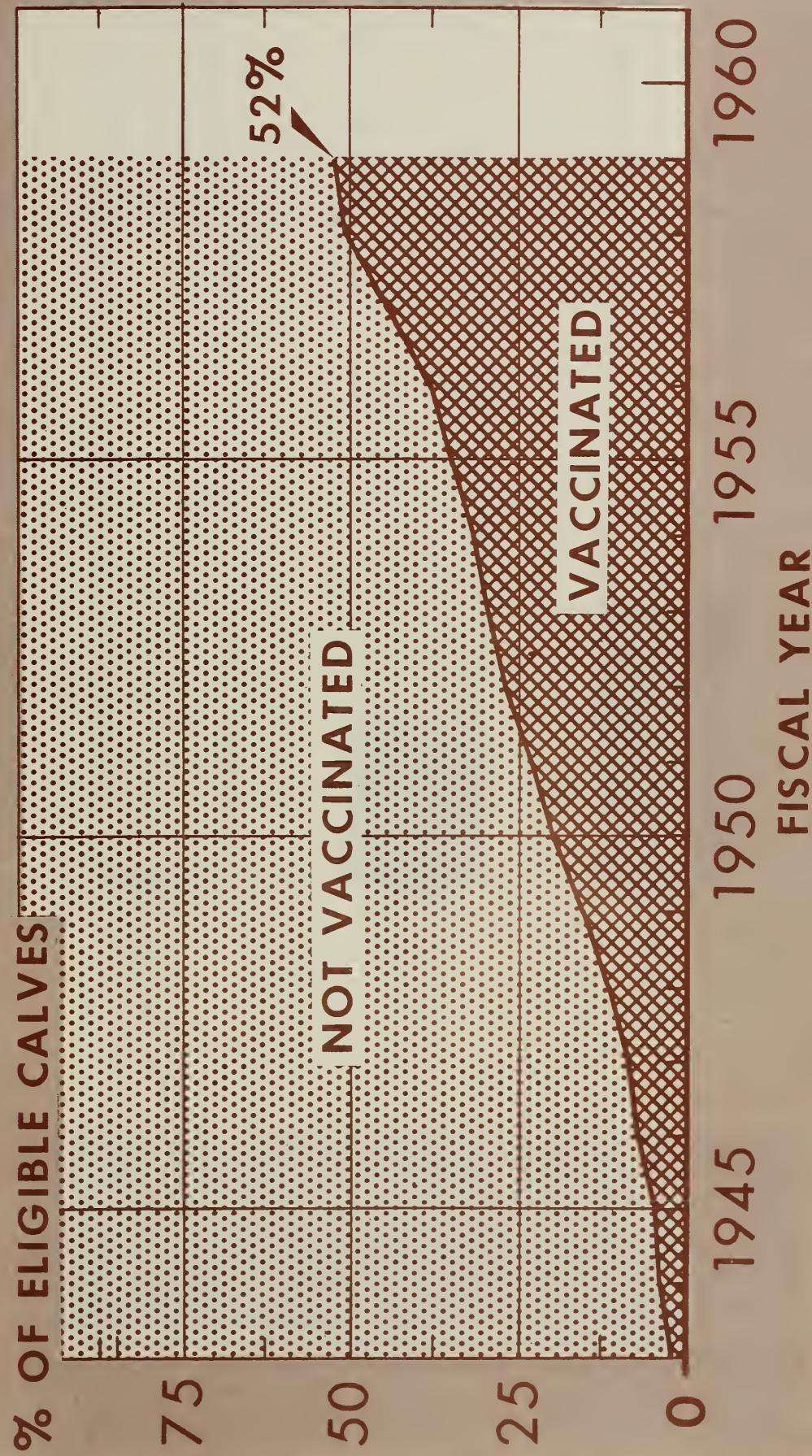
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# OFFICIAL CALF VACCINATIONS

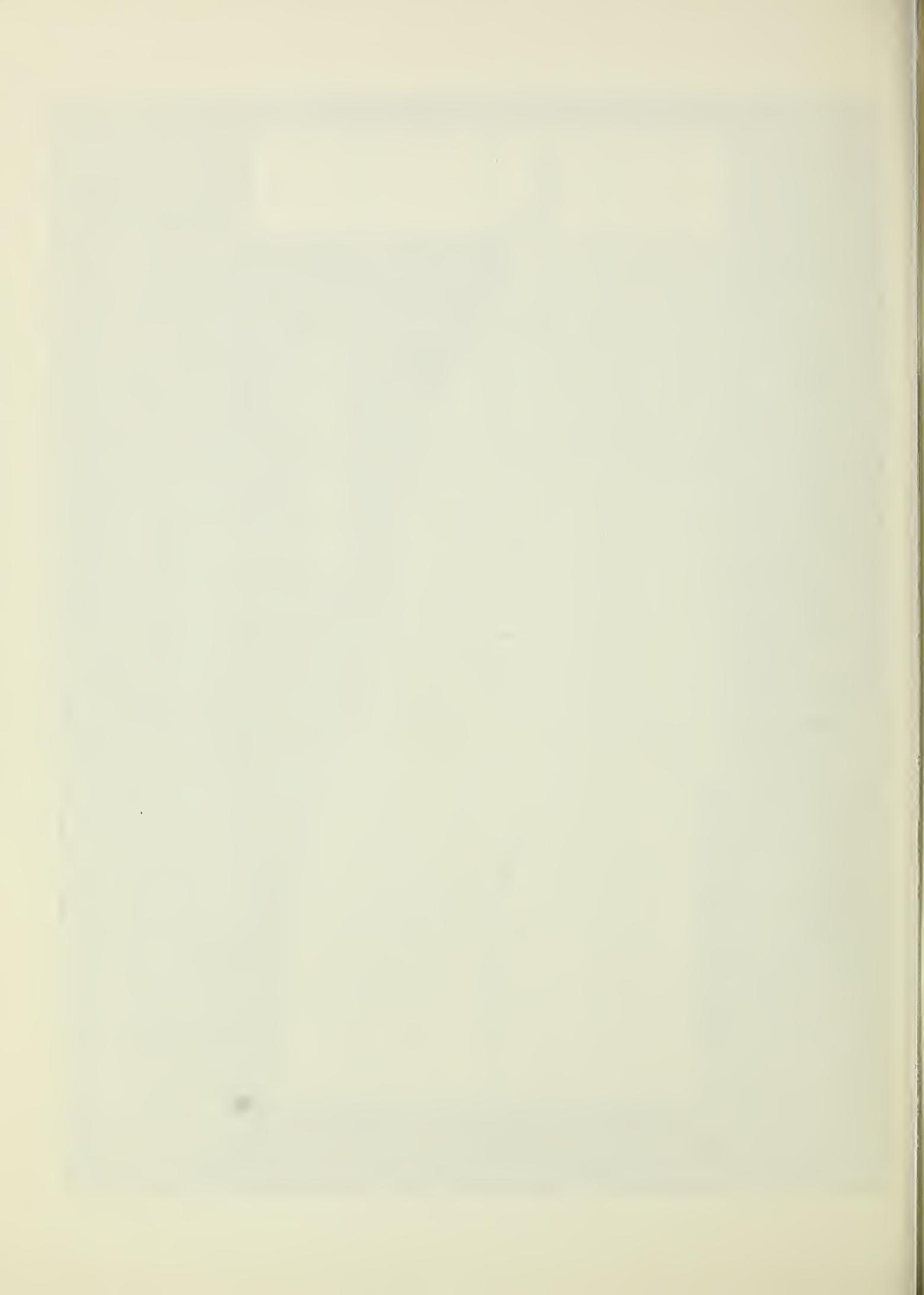
Cooperative State-Federal Brucellosis Eradication Program



BASED ON ESTIMATED ELIGIBLE CALVES

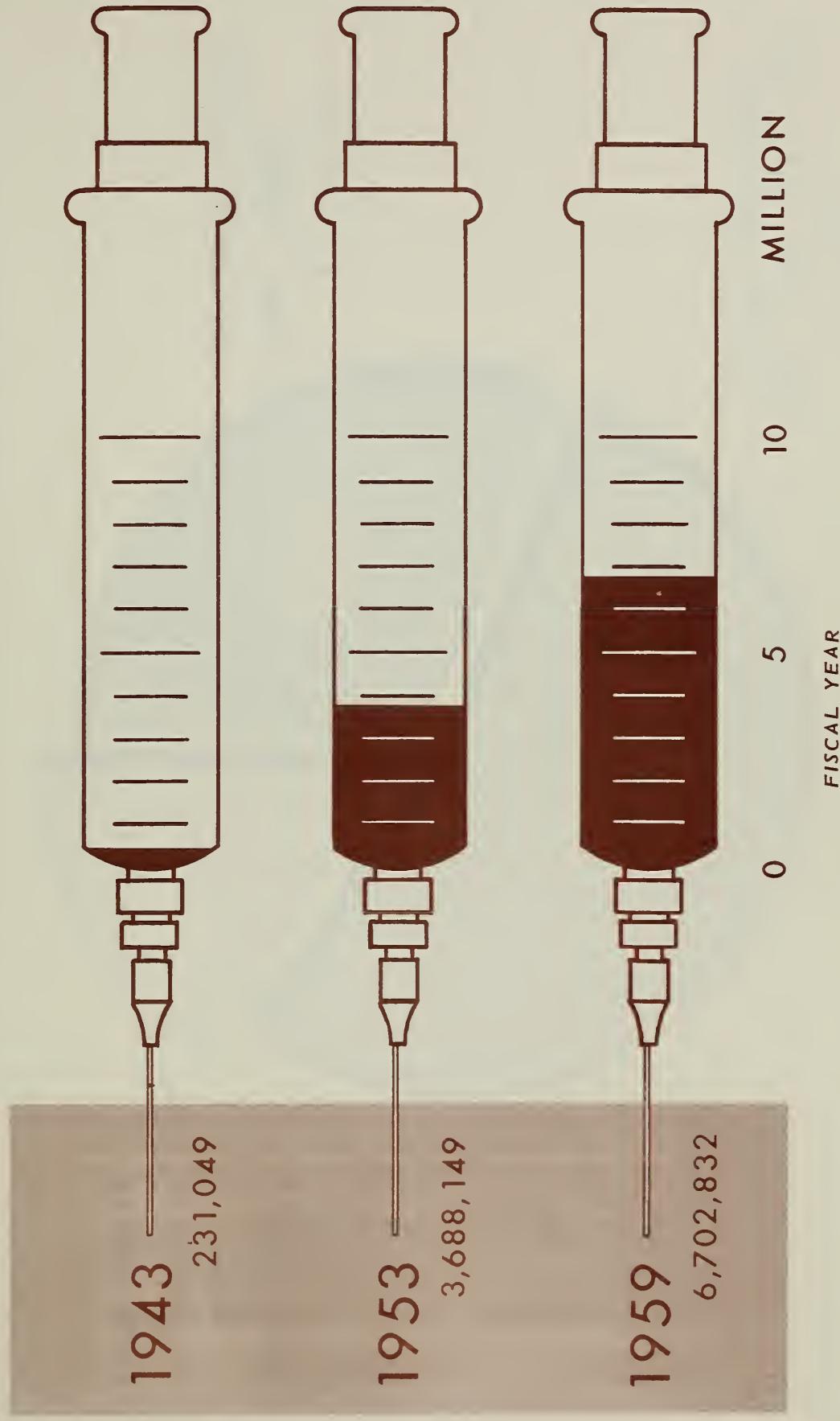
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# CALVES VACCINATED

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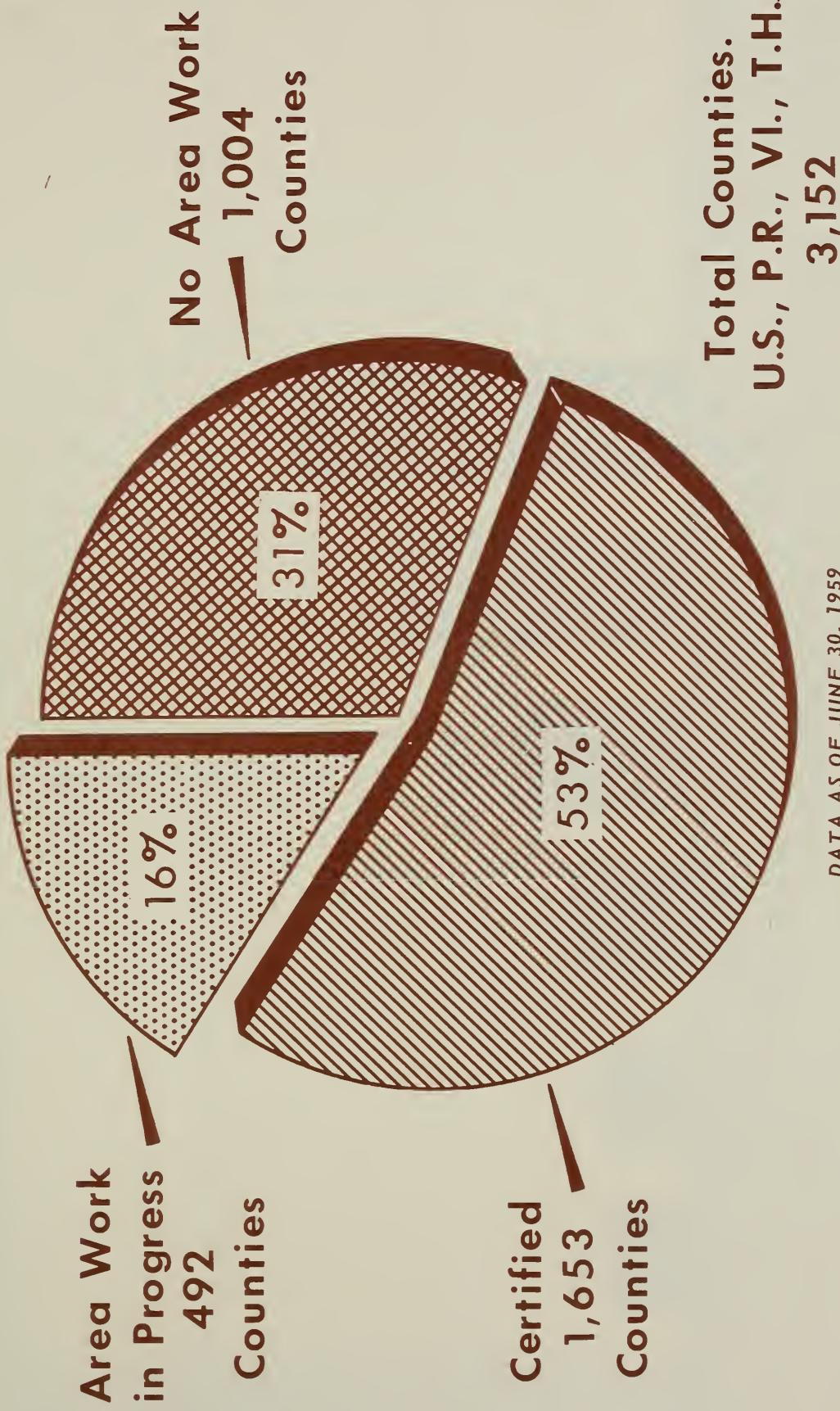
the Chinese Church, and the Chinese Church is the Chinese Church.

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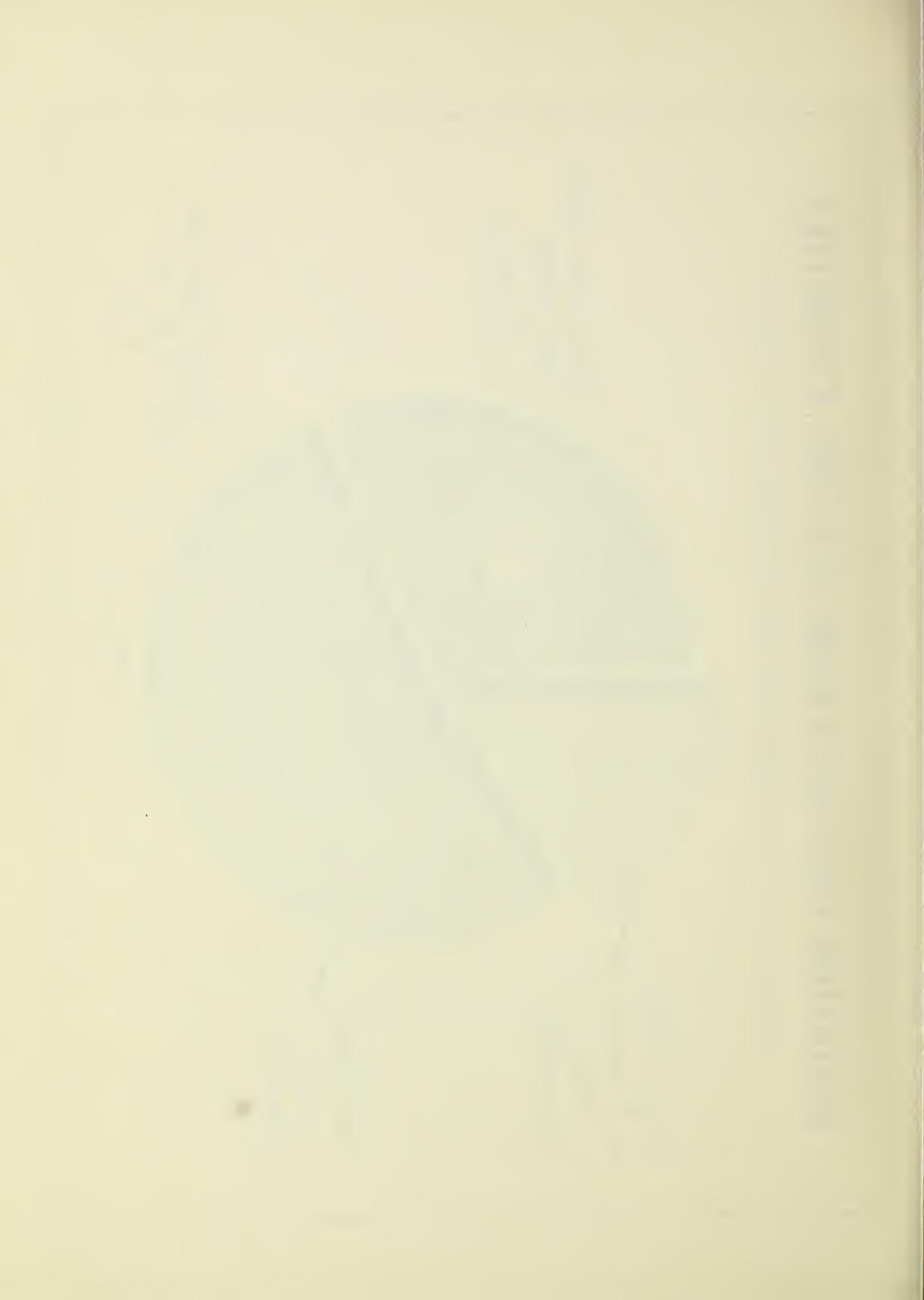
8

# MODIFIED CERTIFICATION STATUS: COUNTIES

Cooperative State-Federal Brucellosis Eradication Program



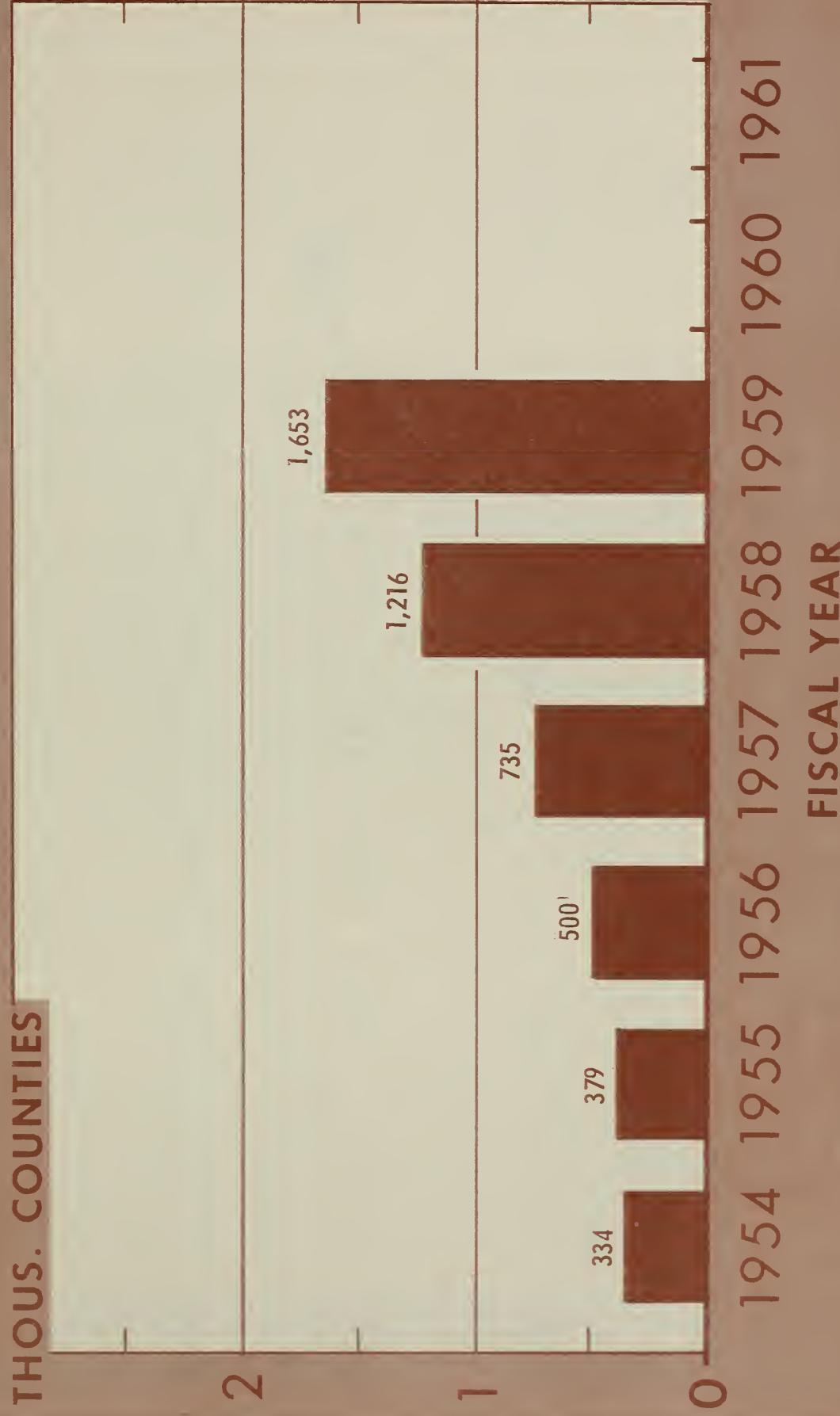
DATA AS OF JUNE 30, 1959



# MODIFIED CERTIFICATION STATUS: COUNTIES

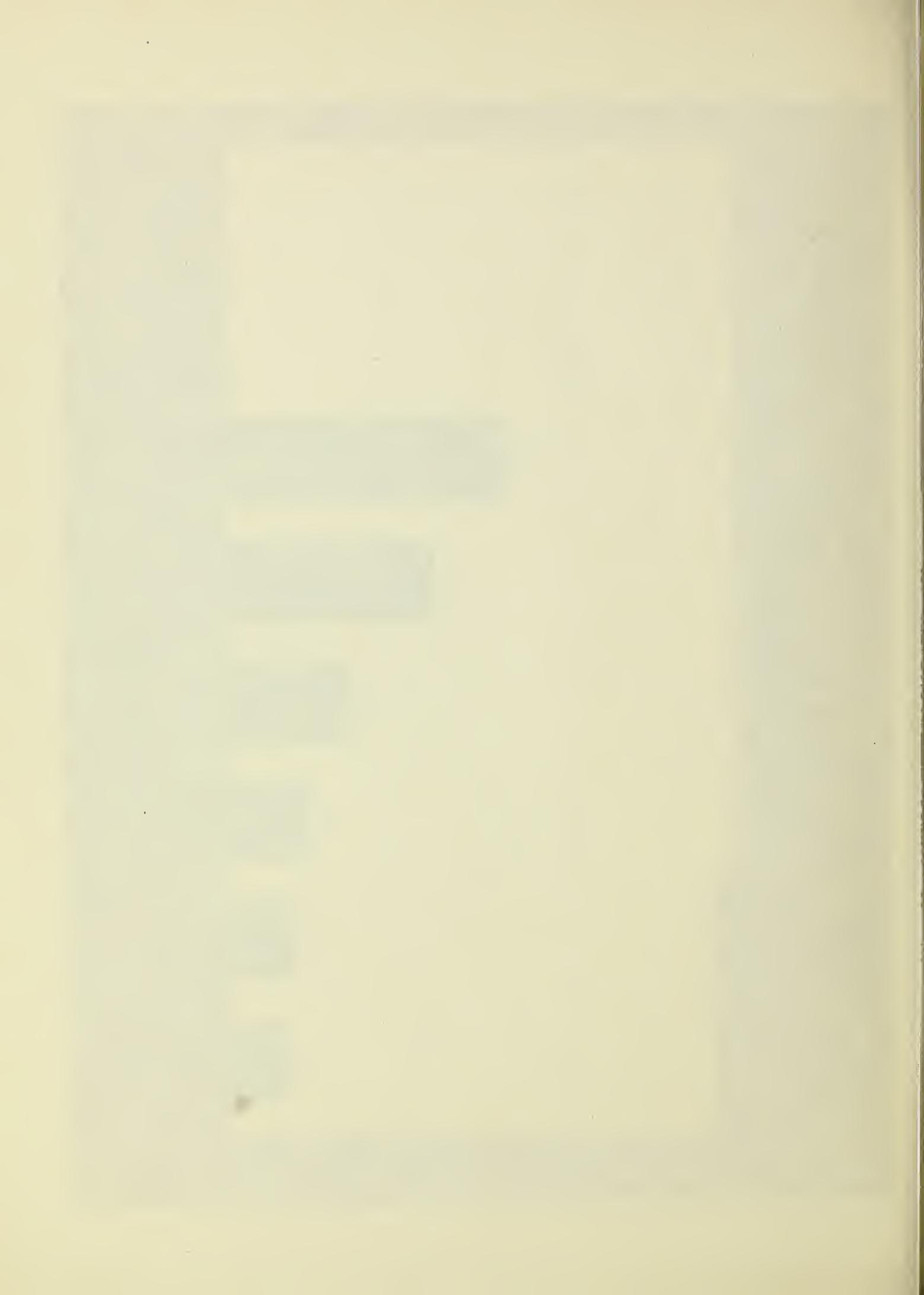
Cooperative State-Federal Brucellosis Eradication Program

THOUS. COUNTIES



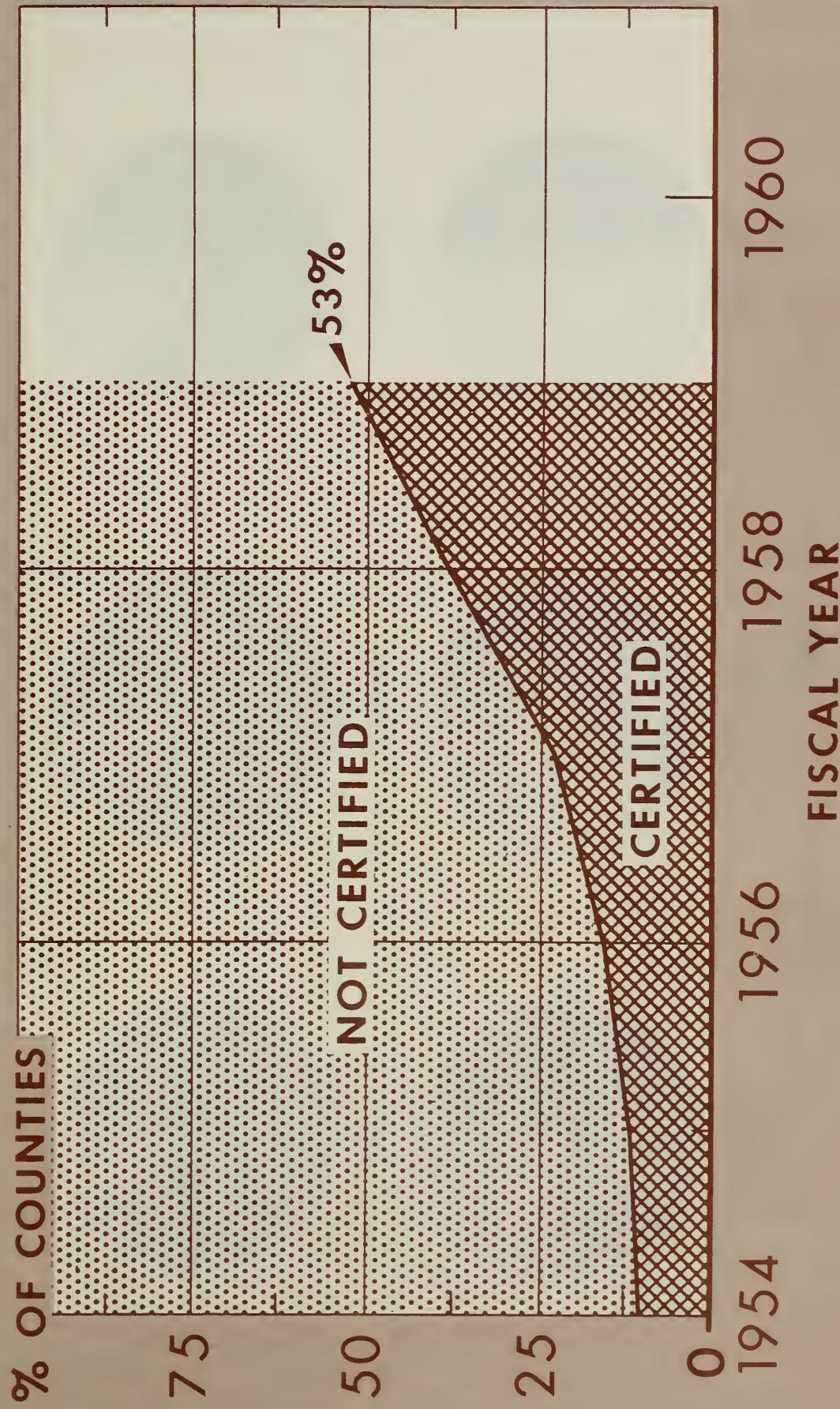
U. S. DEPARTMENT OF AGRICULTURE

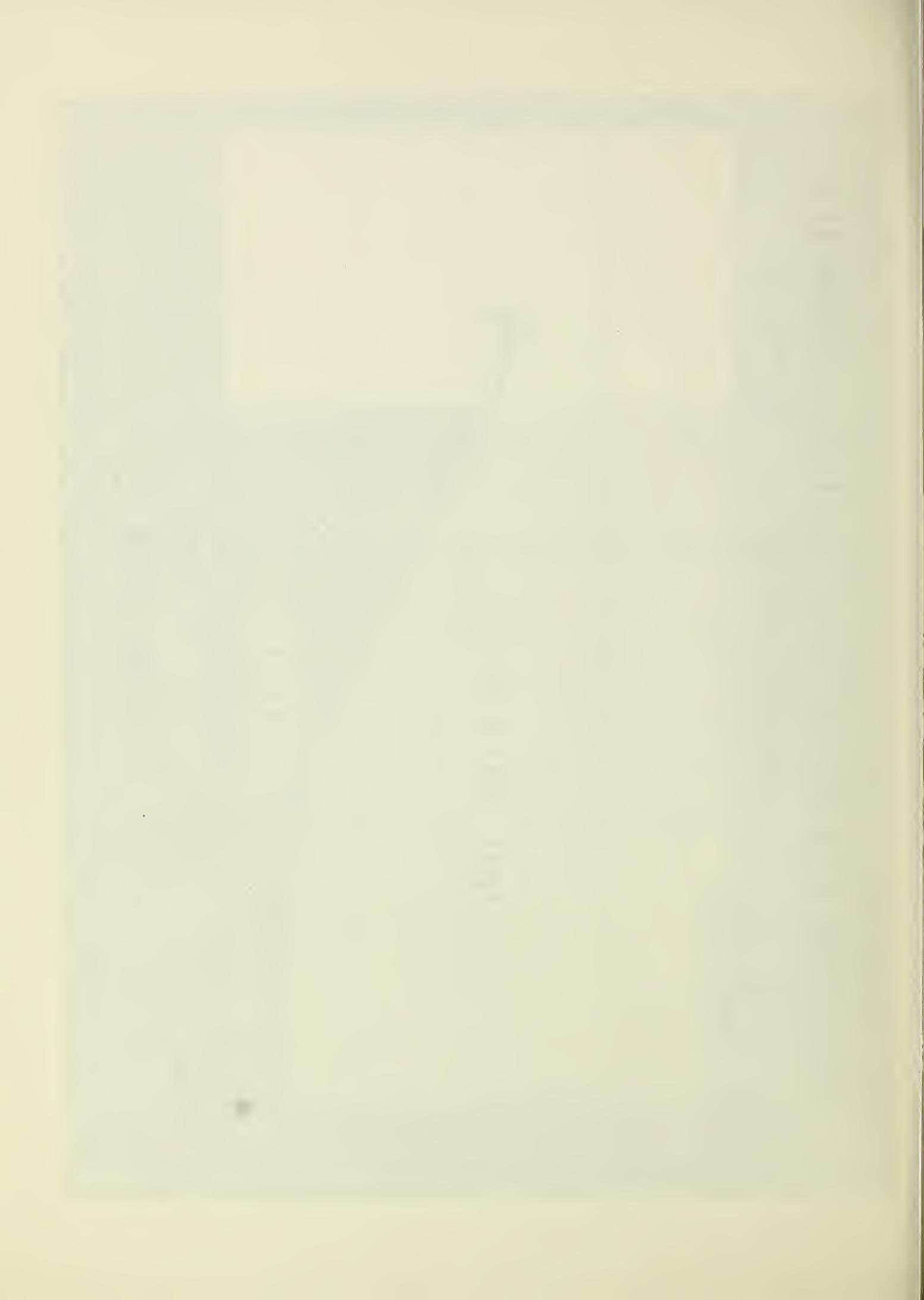
NEG. 59 (7)-5073 AGRICULTURAL RESEARCH SERVICE



# MODIFIED CERTIFICATION STATUS: COUNTIES

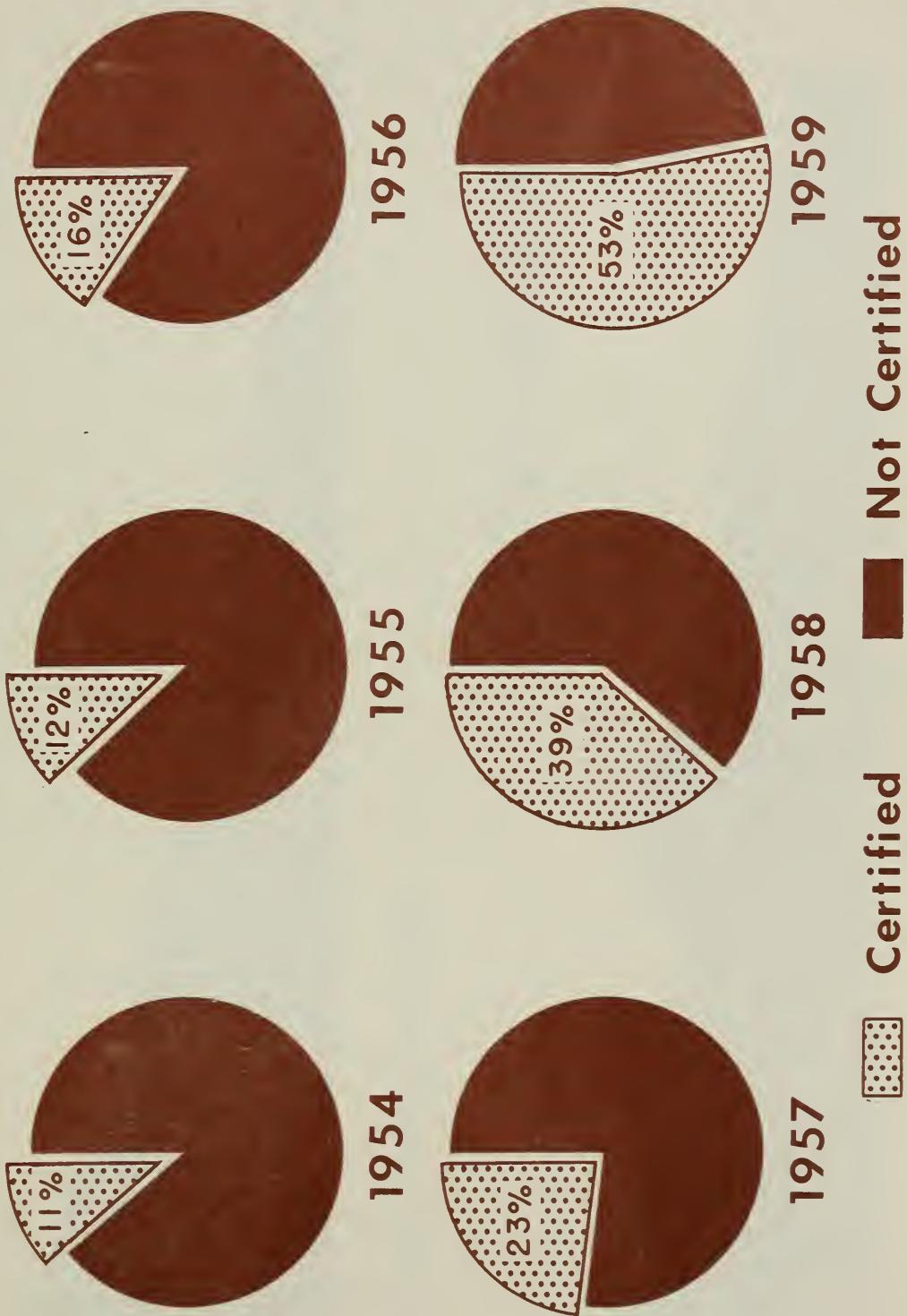
Cooperative State-Federal Brucellosis Eradication Program





# MODIFIED CERTIFICATION STATUS: COUNTIES

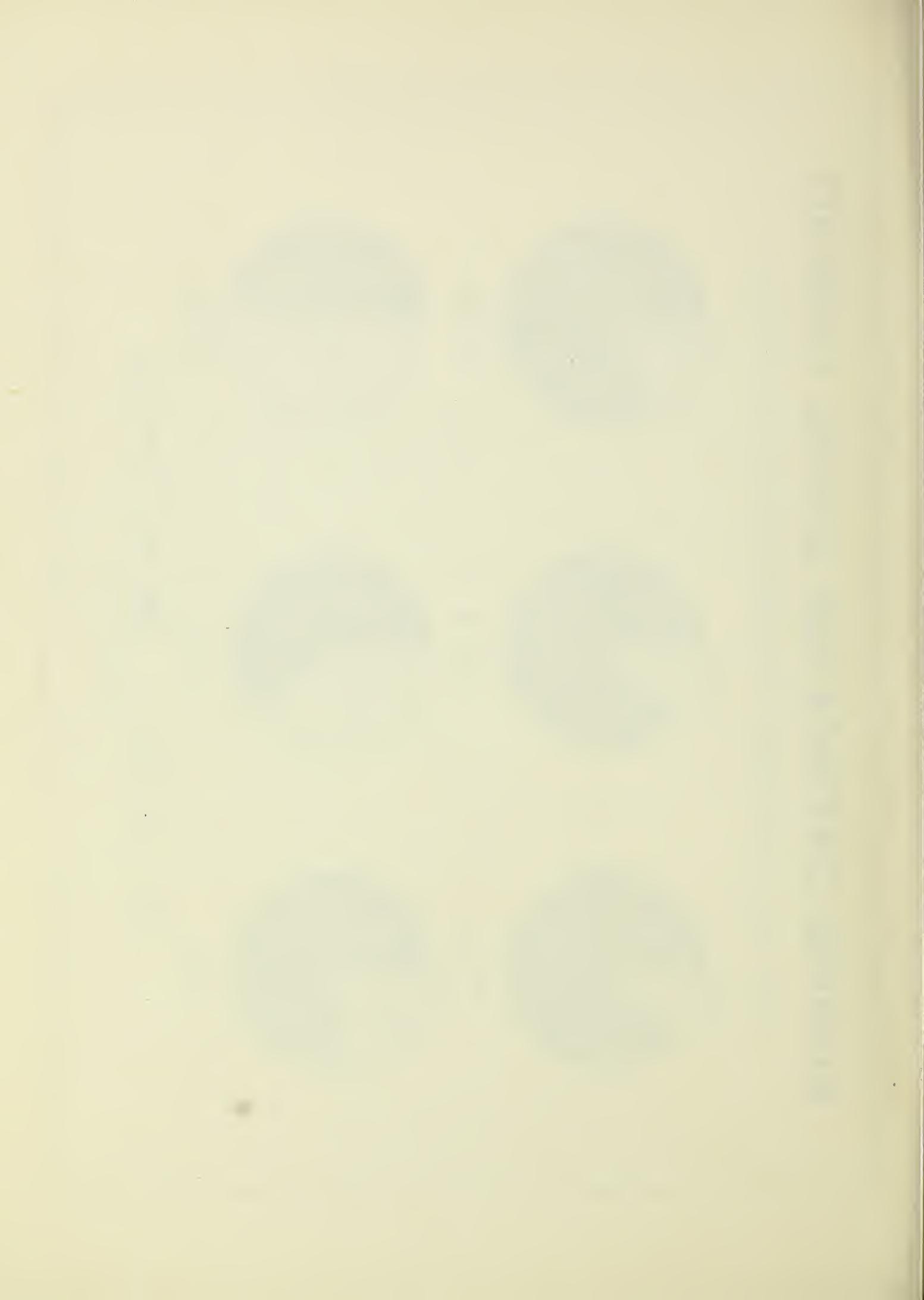
Cooperative State-Federal Brucellosis Eradication Program



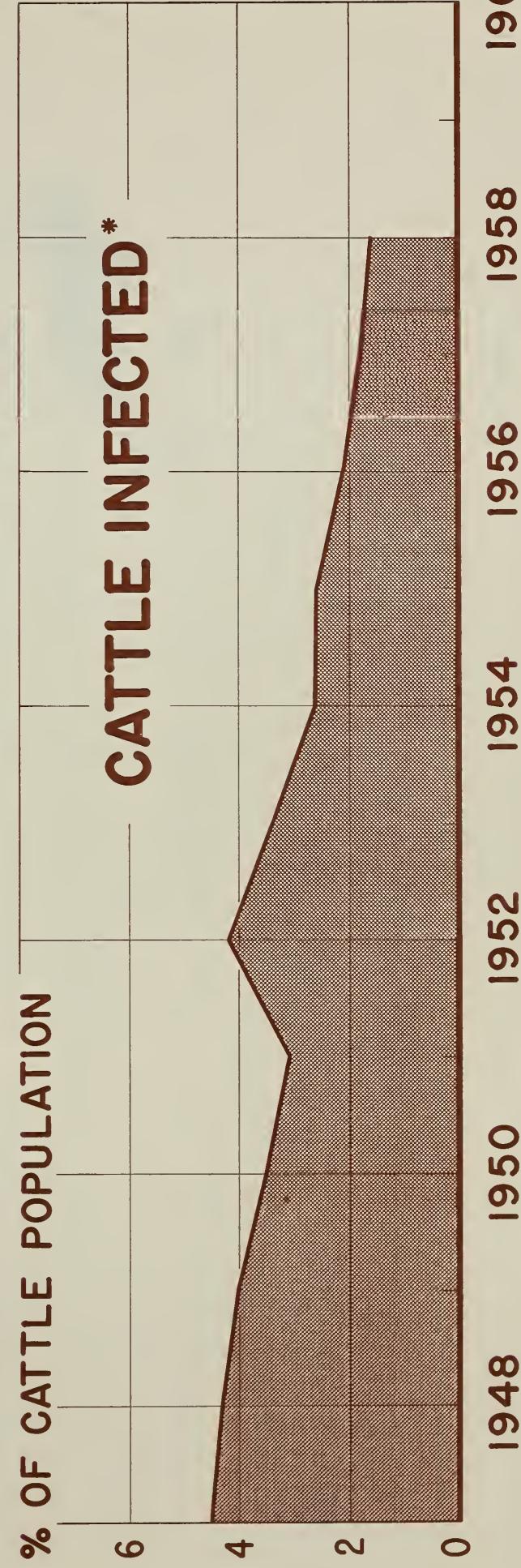
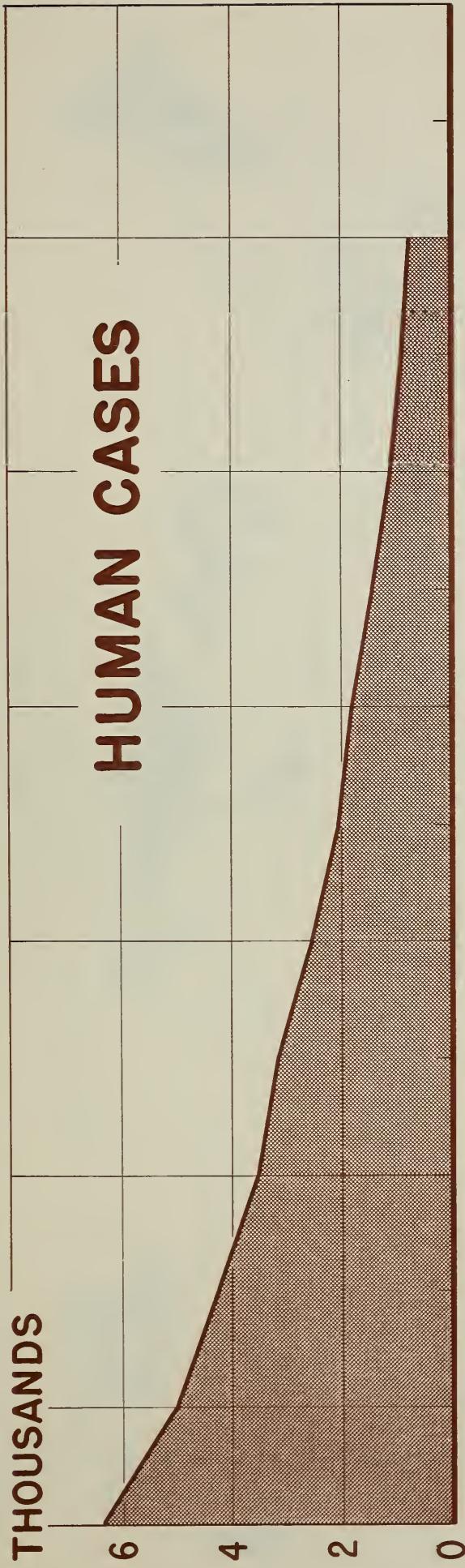
DATA AS OF JULY 1

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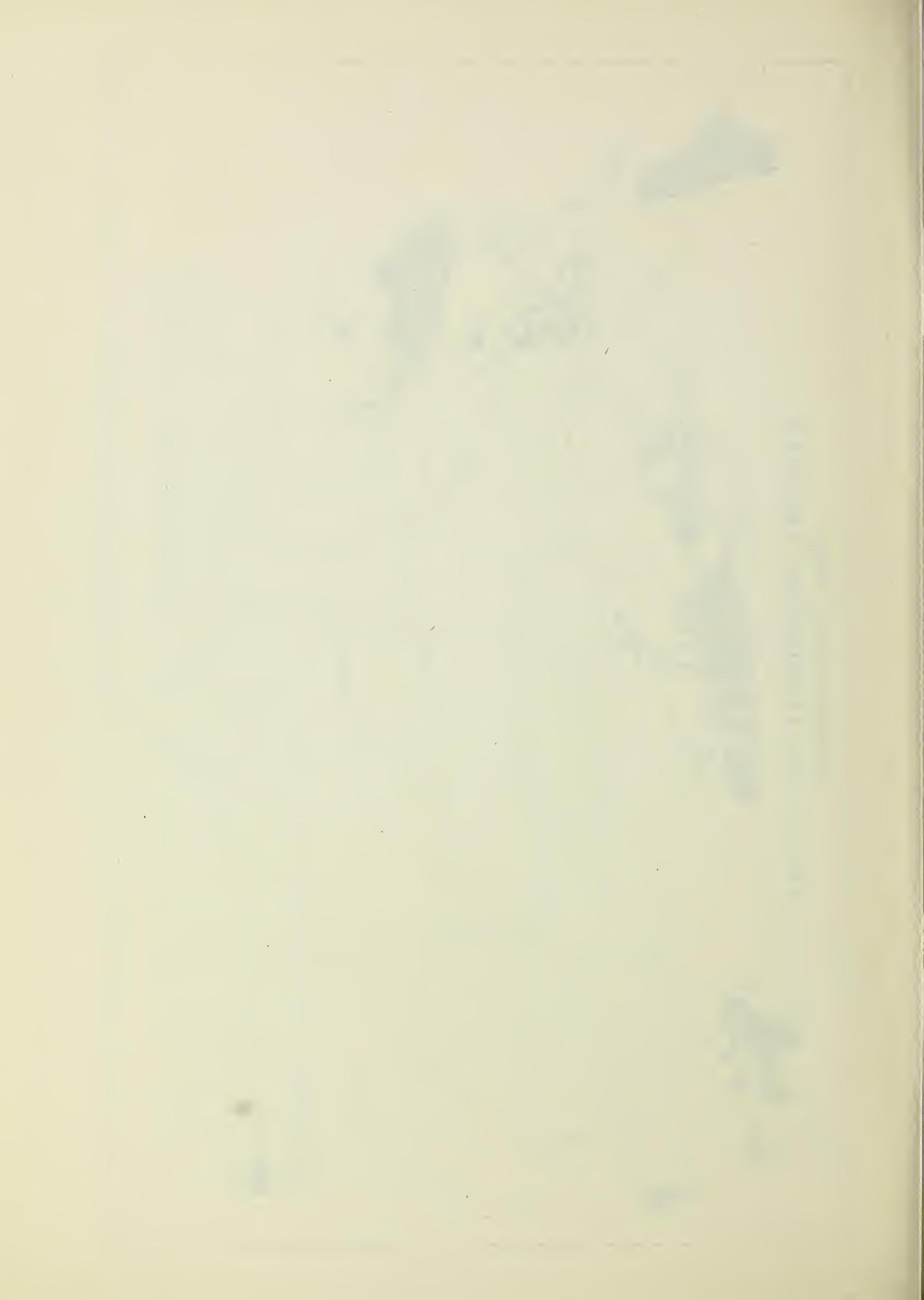
NEG. 59 (7)-5075 AGRICULTURAL RESEARCH SERVICE



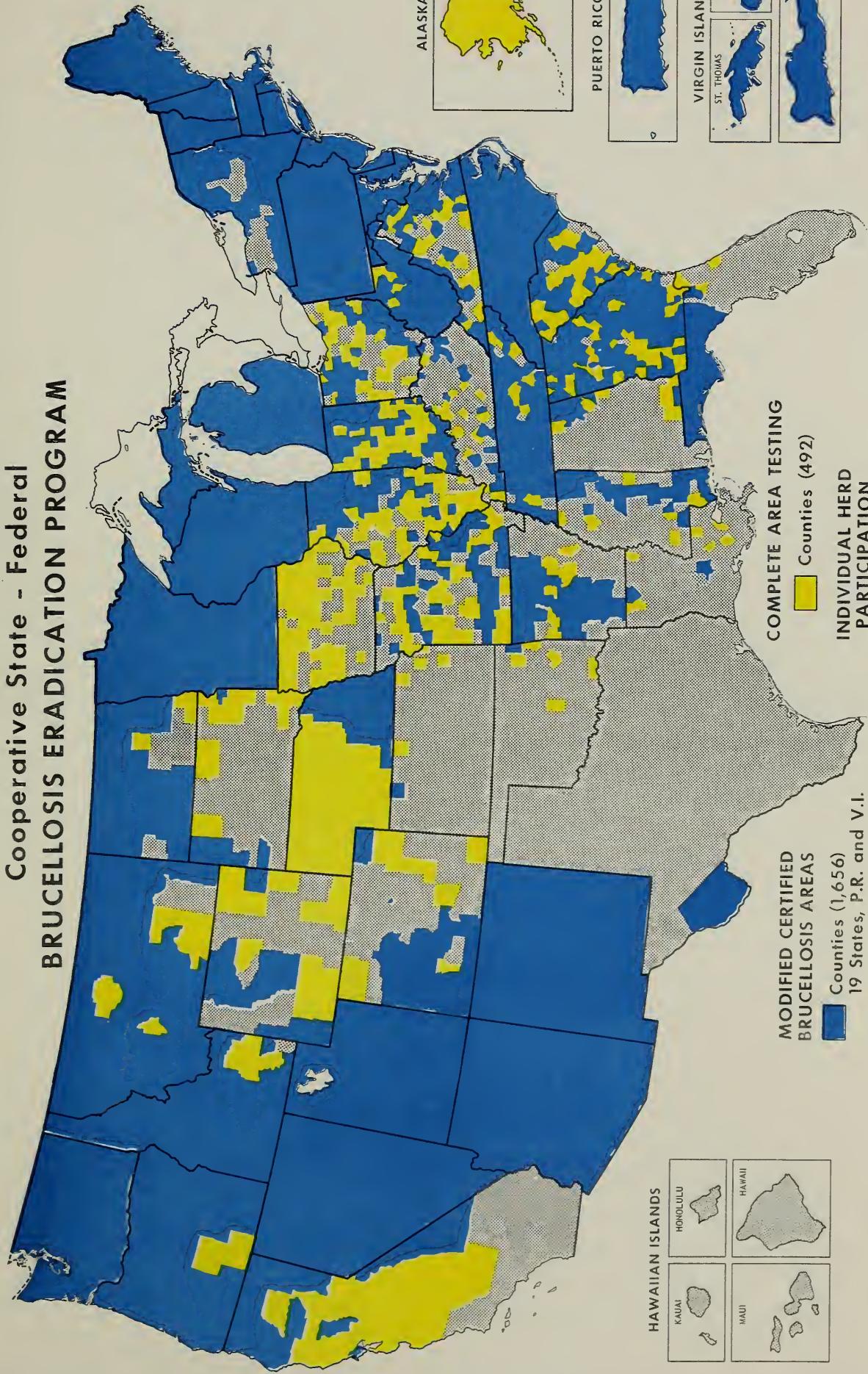
# BRUCELLOSIS-UNDULANT FEVER

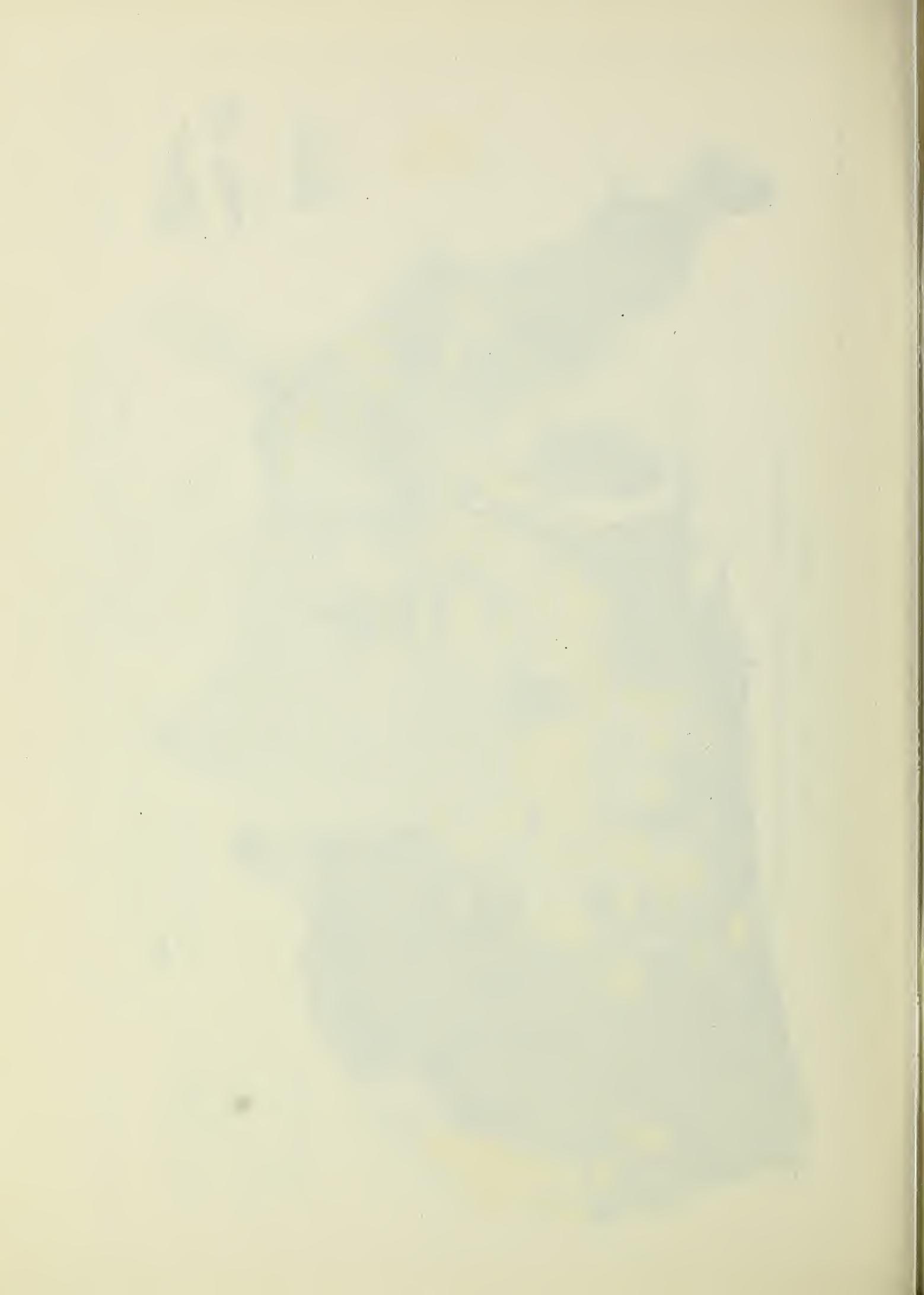


\* BASED ON BLOOD TEST ONLY

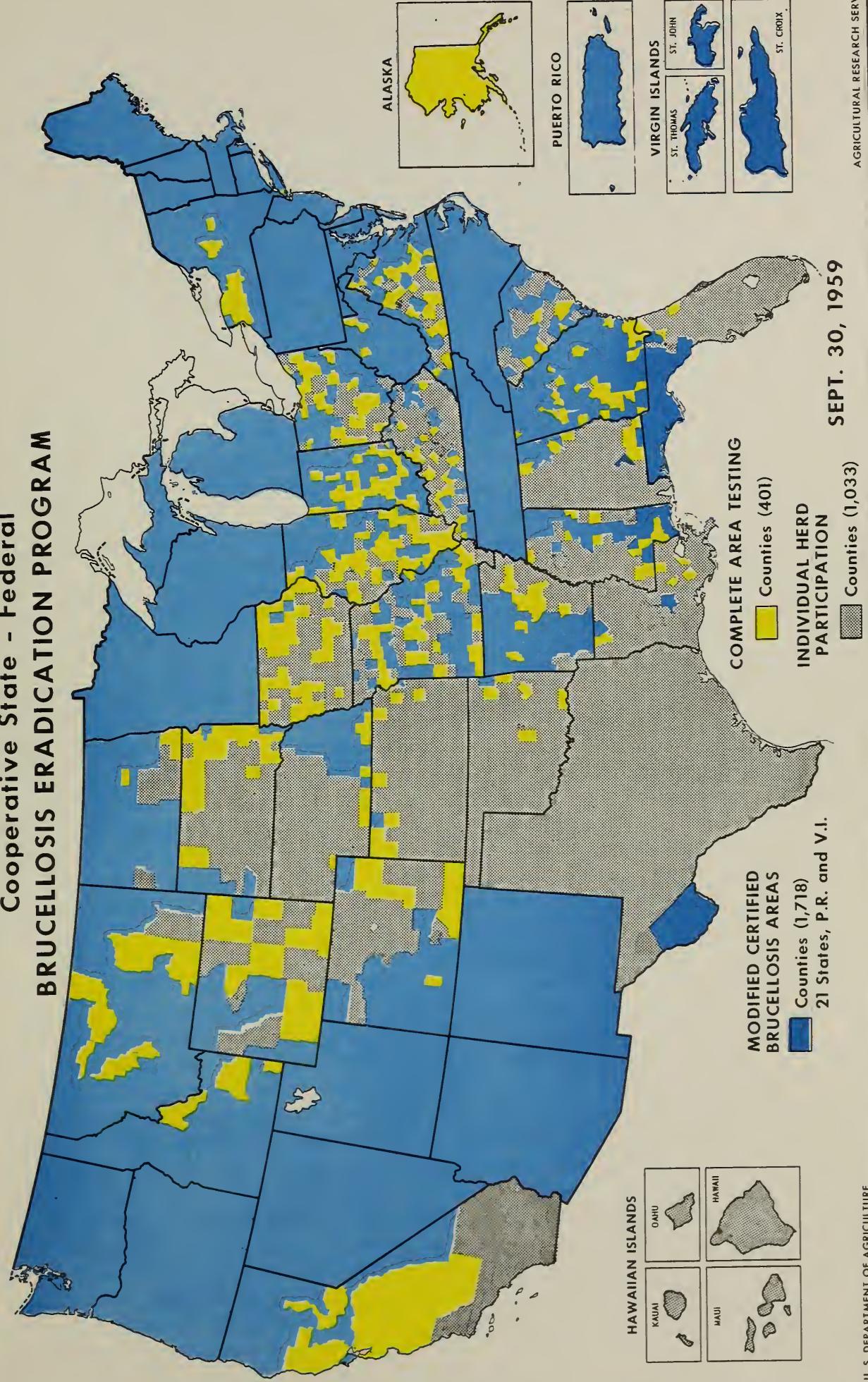


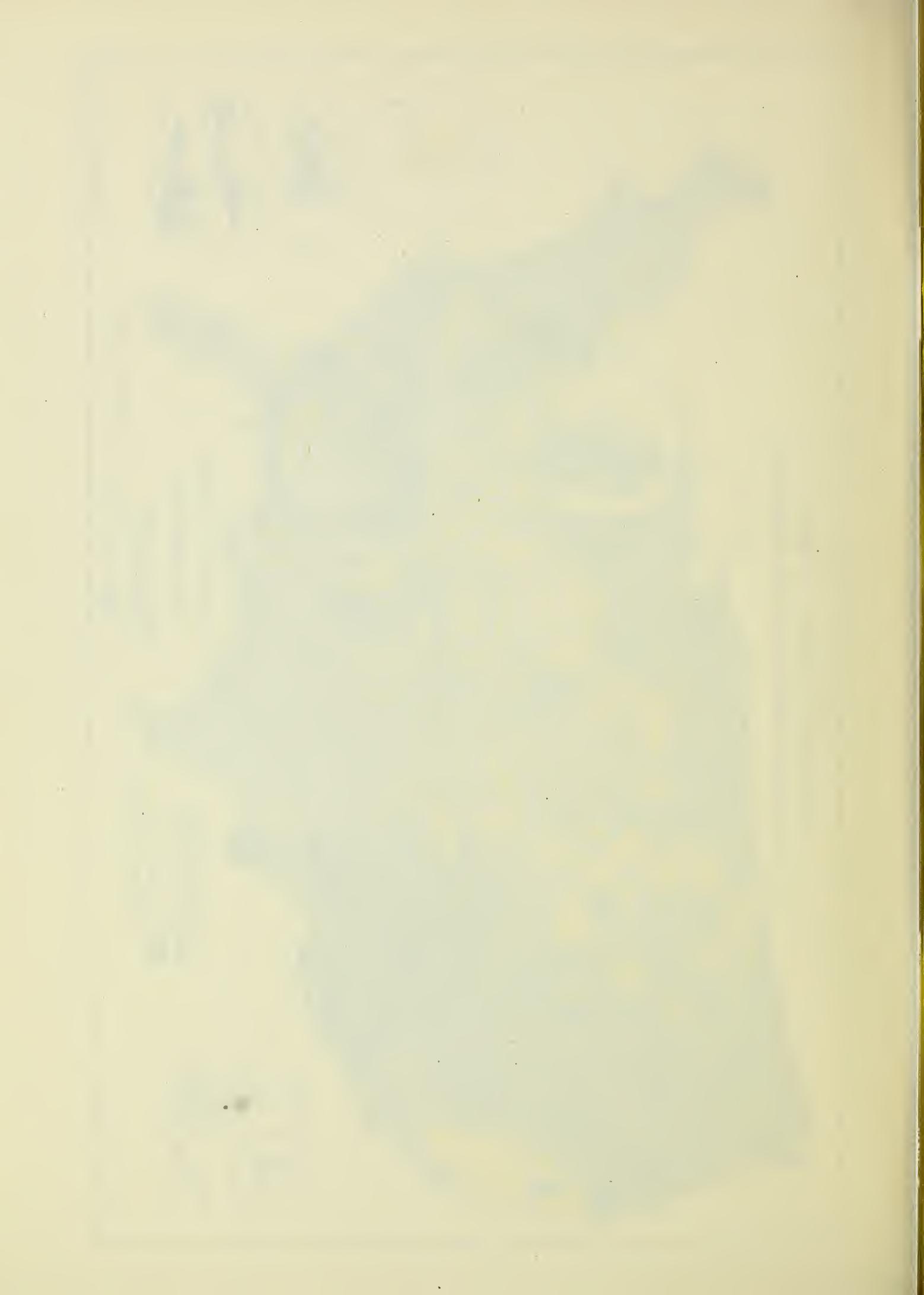
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